



ARTICULATION AGREEMENT

**Terra State Community College
Technology and Workforce Development Division
And
Technology Center in Fremont, OH
Effective for 2010 Graduates**

This agreement is based on a review of the Engineering Technologies and Robotics (ETR) Program at the Technology Center in Fremont and courses offered in the Technology and Workforce Development Division at Terra State Community College, as of the date of this agreement. A combined faculty and administrative discussion, review and evaluation of the content established this agreement:

Students completing the ETR Program at the Technology Center in Fremont may receive advanced credit (articulated and on-transcript credit) as it applies to an associate degree in;

*Mechanical Engineering Technology
Manufacturing Technology
Robotics/Integrated Manufacturing*

To be eligible for articulated credit, applicants must meet the following criteria.

1. The student must enroll at Terra State Community College within two calendar years after having graduated from the Tech Prep ETR Program of Study at the Technology Center in order to be eligible to receive articulated credits defined in this agreement.
2. The student must have graduated from the Tech Prep ETR program at the Technology Center with a minimum grade point average (GPA) of a 3.00 (B average) on a 4.00 scale.
3. The student must submit a letter/form to the Dean of Technology and Workforce Development at Terra State Community College signed by the Director of the Technology Center stating that the student petitioning for articulated credit has successfully completed the requirements of the secondary two-year Tech Prep ETR program, the date of the student's high school graduation and the Tech Prep ETR program cumulative grade point average.
4. The student submits an official secondary school transcript to the Records Office at Terra State Community College.

Upon successful completion of the two-year ETR Program at the Technology Center in Fremont, the student will be eligible for articulated credit at Terra State Community College for the following courses as they apply to his/her selected major.

- EET1050 Electricity 3 credits
- MET1130 Introduction to Machining Processes 2 credits
- MET1140 Introduction to Machining Processes Lab 1 credit
- QCT 1020 Blueprint Reading 2 credits

Articulated credit will be awarded using the following processes:

1. The courses for which the students receive articulated credit will be added to their Terra State Community College transcript once the student has completed the next higher level course.
2. In the event that the course is not a prerequisite for another course, credit will be awarded upon completion of 10 semester hours of 100 level courses with a "C" or better at Terra State Community College.

Students at the Technology Center in Fremont will be enrolled in the following Terra State Community College courses while in the high school portion of their Tech Prep ETR program. Students will receive a grade for these courses, and the grade will be recorded on the student's permanent transcript at the College. These courses may be applied to an appropriate major leading to an associate degree.

Junior ETR students will be enrolled in the following courses:

GEN1110	College Success	1 credit	Fall Semester
MET 1080	Manufacturing Systems	3 credits	Fall Semester
MET 1020	Industrial Safety	1 credit	Spring Semester
ROB1010	Introduction to Robotics	3 credits	Spring Semester

Senior ETR students will be enrolled in the following courses:

CAD1110	CAD I	3 credits	Fall Semester
MET1321	CNC I	2 credits	Spring Semester
MET1322	CNC I Lab	1 credit	Spring Semester

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