



## **ARTICULATION AGREEMENT**

**Terra State Community College  
Engineering and Industrial Technologies Division  
And  
Technology Center in Fremont, OH  
Effective for 2007 Graduates**

This agreement is based on a review of the Computer Assisted Design (CAD) Program at the Technology Center in Fremont and courses taught in the Engineering and Industrial Technology Division at Terra State Community College as of the date of this agreement. A joint faculty and administrative discussion, review and evaluation of the content establishes the following agreement:

Students completing the CAD Program at the Technology Center in Fremont will receive advanced credit towards an associate degree at Terra State Community College provided they meet the following criteria:

1. The student has graduated from the secondary school with a minimum grade point average of 3.00 on a 4.00 scale in the CAD Program.
2. Official transcripts have been submitted to the Registrar's Office at Terra State Community College.
3. The student is recommended by the CAD faculty.
4. The Technology Center has certified that the student has successfully completed all the requirements for the CAD Program.

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

- ADT 1110 Architectural Drafting I
- CAD 1110 Introduction to CAD
- QCT 1020 Blueprint Reading

Articulation credit will be awarded using the following processes:

1. The courses students receive articulated credit for will be added to their transcript once the student has completed the next higher level course and presents his/her Career Passport to the Dean of Engineering and Industrial Technologies at Terra State Community College. It is the student's responsibility to present their Career Passport to Terra State Community College.

2. In the event that the course is not a prerequisite for another course, credit will be awarded upon completion of 15 quarter hours/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 Tech Prep program. Students will receive their grades from Terra State Community College 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 students will enroll in the following courses:

EDU 270	Transition to College	2 credits	fall quarter
MET 108	Manufacturing Survey	3 credits	fall quarter
MET 102	Industrial Safety	1 credit	mini-session
QCT 101	Intro to Quality Control	3 credits	winter quarter
CAD 132	Solid Modeling	4 credits	spring quarter

Senior students will choose one (1) of the following pathways:

***Digital Arts and Media Design/3-D Computer Animation Major***

DMT1010	Introduction to Multimedia	3 credits	Fall Semester
DMT1100	3D Computer Animation I	4 credits	Spring Semester

***Manufacturing Engineering/Computer Aided Design and Manufacturing Major***

MET1130	Intro to Machining Processes	2 credits	Fall Semester
MET1140	Intro to Machining Processes Lab	1 credit	Fall Semester
MET1320	Introduction to CNC	3 credits	Spring Semester

***Architectural/Construction Engineering***

ADT2210	Structures	3 credits	Fall Semester
ADT2190	Building Systems	3 credits	Spring Semester

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 Thomas Gerschutz (Date)  
 Director  
 Technology Center, Fremont

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 Kathleen McCabe (Date)  
 Vice President Academic and Student Affairs  
 Terra Community College

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 Thomas Kissell (Date)  
 Dean Engineering and Industrial Technologies  
 Terra Community College

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 Ed Harper (Date)  
 Tech Prep Director