



Bilateral Articulation Agreement

May 11, 2023

Between

Central Ohio Technical College

and C-TEC Engineering & Science Technologies Program at Northridge High School

Engineering Technology

This agreement, entered into for 2023-2025, is based on a review of the Engineering and Science Technologies program of study at C-TEC located at Northridge High School and the Engineering Technology curriculum and syllabi at Central Ohio Technical College.

Purpose of Agreement

This agreement is designed

- To encourage students to pursue a postsecondary education,
- To reduce repetition of mastered competencies between secondary and postsecondary programs of study,
- To provide a smooth transition from secondary to postsecondary, and
- To reduce the cost of higher education for students and the state of Ohio.

Articulation agreements recognize a seamless curriculum pathway that starts in high school to an associate degree that leads to careers in related technical fields. This agreement enables C-TEC at Northridge High School students who successfully complete the academic and technical competencies required for the Engineering and Science Technologies program to receive college credit for certain courses in the Engineering Technology associate degree programs at Central Ohio Technical College.

Eligibility Criteria

Students seeking college credit through this bilateral articulation agreement must meet the following criteria/requirements:

- The student must have completed the secondary Tech Prep competencies (academic and technical) relevant to the Central Ohio Technical College courses, with a grade of A, B, or C.
- An application and subsequent matriculation to Engineering Technology Programs at Central Ohio Technical College must occur within 3 years of the high school graduation date.
- The student is responsible to inform college admissions personnel of his/her eligibility for articulated college credit and verify that appropriate documentation has been provided to the college by the secondary school.

Secondary School Responsibilities

- Secondary instructors are required to have the appropriate teaching credential as defined by the Ohio Department of Education.
- For the purpose of compliance with state, program or regional accreditation standards, Central Ohio Technical College reserves the right to review, validate and copy the credentials (e.g., college transcripts and resumes) of the instructors of articulated courses for external auditing purposes.
- The secondary instructor(s) will complete an *Instructor Recommendation Form* for each student upon completion which will be maintained in the student's secondary permanent file. An *Instructor Recommendation Form* must be submitted to the Records and Registration Office prior to receiving credit.
- The college and secondary school will develop methods of publicizing the agreement to encourage students to take advantage of seamless transitions and advanced placement opportunities.

Awarding of Credit

- There will be no charge for college credit awarded through this agreement.
- Student eligibility for technical or related credit is primarily determined by high school teachers evaluation based upon predetermined criteria set by the college. In certain cases, record of relevant student external certification, college proficiency testing, review of portfolios, or other forms of assessment may also be required.
- Placement in Central Ohio Technical College's courses is determined by the college's official placement policy. Credit is available only for the technical courses specified on the attached list of articulated courses.
- Articulated courses are recorded on the student's permanent records after a student enrolls in and completes a non-articulated college credit hour at Central Ohio Technical College.

The administrators and faculty of the program at both levels pledge their commitment and support to continuing this relationship and to promoting these articulation opportunities to the students.

Articulation Agreement Signatures						
C-TEC	Central Ohio Technical College					
Joyce L. Malainy, Ed.D.	5/15/2028 Dr. Gry Firindiak	5/15/2023				
Jowe Matainy, Ed.D. Superintendent	ଅନ୍ଥିଙ୍କେହନୁମ୍ହେଳ୍ମକnchak Date Provost	Date				
Docusigned by: Stephanic Priestnal	5/15/2023 DocuSigned by: Sandra Walter	5/15/202				
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	DocuSigned by:	5/13/2023				
		Date				

Distribution: Signees Above and others as determined by the signing partners.

Central Ohio Technical College

Courses Available for Bilateral Articulation

This agreement is in effect for students graduating from the Engineering & Science Technologies Program at C-TEC at Northridge High School starting the academic year 2023-2025, and enrolling in one of Central Ohio Technical College's Associate Degree Programs listed below. College matriculation must occur within 3 years of the high school graduation date.

Degree Program Options							
	Engineering Technology						
Course Number	Course Name	Hours	Notes				
ENGR-101	Introduction to Engineering and	2.0					
	Occupational Safety						
MANF-100	Principles of Machining	2.0					
CTAG Opportunity: Students in this pathway may have the opportunity to receive college credit through the CTAG system.							

Central Ohio Technical College

Instructor Recommendation Form

For

Agreement Between

Central Ohio Technical College

C-TEC Engineering and Science Technologies At Northridge High School

Engineering Technology

AND

STUDENT INFORMATION

Name Address City & State Zip	E-Mail	
COTC Student ID # (If Applicable)	Graduation Year	

Notice to Secondary or Adult Education Instructor

Instructor sign and date any course(s) for which the above named student **has performed at a level of** *an A, B, or C* and achieved state program competencies as determined by the Engineering and Science Technologies Instructor for any single Central Ohio Technical College Course. For those courses that the student did not achieve competence, enter **"Not Achieved"** in the signature area.

College Course Number and Course Name	Credits	Tech Prep Instructor Signature	Grade	Date
ENGR-101	2.0			
MANF-100	2.0			

SUBMIT THIS APPLICATION TO:

Gateway Records Central Ohio Technical College 1179 University Drive, Newark, OH 43055 740-366-9494

CTAG Opportunity: Students in this pathway may have the opportunity to receive college credit through the CTAG system.