



## BILATERAL ARTICULATION AGREEMENT

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### 2021 GRADUATES

*Expires on July 1, 2023*

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### BETWEEN

**North Central State College and Delaware Area Career Center**

This agreement, entered into for the **2021** graduates, is based on a review of programs of study at **Delaware Area Career Center** and the curriculum and syllabi at **North Central State College**.

#### Purpose of Agreement

This agreement is designed

- To encourage Ohio technical center and secondary students to pursue a college degree,
- To reduce repetition of mastered competencies between the Ohio technical center or secondary program of study and the college program of study,
- To provide a smooth transition from the Ohio technical center or secondary to college, and
- To reduce the cost of higher education for students and the state of Ohio.

Tech Prep articulation agreements recognize a seamless curriculum pathway that starts in an Ohio technical center or high school, continues to a college certificate or associate degree, and leads to careers in related technical fields.

This agreement enables graduates of **Delaware Area Career Center** who successfully complete the academic and technical competencies to receive college credit for courses at **North Central State College** as outlined in Appendix A.

### Eligibility Criteria

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

- The student must have completed the Tech Prep competencies (academic and technical) relevant to the North Central State College courses, with a minimum grade as notated on the Instructor Recommendation Form in Appendix B.
- An application and subsequent matriculation to North Central State College must occur within two (2) years of high school graduation date.
- The student must meet all college entrance, general admission and program specific requirements and complete the Accuplacer or ACT assessment.
- The student is responsible to inform college admissions personnel of his/her Tech Prep status and eligibility for articulated college credit and verify that appropriate documentation has been provided to the college by the secondary school.

### Ohio Technical Center/Secondary School Responsibilities

- Ohio technical center/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, North Central State 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 Ohio technical center/secondary instructor(s) will complete an Instructor Recommendation Form (Appendix B) for each student upon graduation, which will be maintained in the student's permanent file. An Instructor Recommendation Form must be submitted to the North Central State College Registrar Office in order for credit to be awarded.
- The college and Ohio technical center/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 Ohio technical center/secondary instructor 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 North Central State College's courses is determined by the student's scores on the college's required placement test(s). Credit is available only for the technical courses specified on the attached list of articulated Tech Prep courses.
- Articulated courses are recorded on the student's permanent records after a student enrolls in and completes a non-articulated college credit at North Central State 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

**2021 Graduates**  
*Expires on July 1, 2023*

## Delaware Area Career Center

DocuSigned by:  
*Mary Beth Freeman* 4/28/2021  
6427CF4FF676480...  
**Mary Beth Freeman** Date  
Superintendent

DocuSigned by:  
*Tammy Hall* 4/26/2021  
1ED01123009E4E0...  
**Tammy Hall** Date  
Director of Secondary Operations

## North Central State College

DocuSigned by:  
*Dr. Kelly Gray* 4/9/2021  
C151923C9483448...  
**Dr. Kelly Gray** Date  
Vice President of Academic Services

DocuSigned by:  
*Melinda Roepke* 3/24/2021  
320FD896859148D...  
**Melinda Roepke** Date  
Division Dean

## APPENDIX A

## NORTH CENTRAL STATE COLLEGE COURSES AVAILABLE FOR BILATERAL ARTICULATION

Course Number	Course Name	Hours
<b>Bioscience*</b>		
BIOL 1730	Basic Anatomy & Physiology	4

\*Additional CTAG credit may be available. See below for more information.

**CTAG Opportunities:** Below are the CTAG courses (CTAN) at Delaware Area Career Center that align with North Central State College courses. Students must complete the Career-Technical Credit Transfer (CT)2 Verification of Course/Program Completion form in order to receive CTAG credits. For more information, please refer to <https://www.ohiohighered.org/transfer/ct2/ctags>.

CTAN Number and Name	NCSC Course Number and Name	Credits
<b>Agribusiness and Production Systems</b>		
CTAGP002 Soil Fertility and Fertilizers	AGRI 1030 Soil, Crop, and Greenhouse Management	3
CTAGP003 Agribusiness Management	AGRI 1210 Agriculture Management	3
<b>Animal Science</b>		
CTASM001 Introduction to Animal Science	AGRI 1050 Animal Science Management	3
<b>Biotechnology</b>		
CBTBC001 Biotechnology Principles	BIOS 1010 Introduction to Bioscience Lab Techniques	4
<b>Criminal Justice</b>		
CTCJ001 Introduction to Criminal Justice	CRMJ 1010 Introduction to Criminal Justice	3
<b>Emergency Medical Technician</b>		
CTEMS002 Emergency Medical Technician	EMTP 1010 Emergency Medical Technician	6
<b>Engineering Technology</b>		
CTEET001 DC Circuits	ELET 1510 DC Electricity	3
CTEET002 Digital Electronics	ELET 1530 Digital Principles	4
CTMET005 CADD	ENRD 2150 Computer Aided Design I	3
CTMET004 Manufacturing Processes	MFGT 1110 Manufacturing Processes	3
<b>Entrepreneurship</b>		
CTENTR001 Introduction to Entrepreneurship	BUSM 1010 Introduction to Business and Entrepreneurship	3
<b>Graphics</b>		
CTGRPH001 - Raster Graphics	VCMT 1050 Imaging I	3
<b>Health Information Management</b>		
CTHIM002 Legal & Ethical Aspects of Health Information Management	HLTH 1010 Legal and Ethical Aspects of Health Care	2
<b>Information Technology</b>		
CTIT014 PC Operating Systems, Hardware Operation & Maintenance/A+	ITEC 1610 IT Essentials	3
CTIT007 Cisco Exploration I	ITEC 1640 Introduction to Networks (CCENT I)	2
CTIT008 Cisco Exploration II	ITEC 1645 Routing and Switching Essentials (CCENT II)	2
CTIT016 Linux	ITEC 1650 Linux Fundamentals (Linux +)	3

## APPENDIX A

<b>CTAN Number and Name</b>	<b>NCSC Course Number and Name</b>	<b>Credits</b>
<b>Interactive Media</b>		
CTIM006 Digital Video Production	VCMT 1190 Video Production I	3
CTIM005 Graphical Web Site Design	VCMT 2070 Web Design I	3
<b>Medical Terminology</b>		
CTMT001 Medical Terminology	HLTH 1150 Medical Terminology	2
<b>Natural Resource Management</b>		
CTNRM001 Environmental Science	BIOS 1030 Environmental Science	4

## INSTRUCTOR RECOMMENDATION FORM

**Deleware Area Career Center**

**2021 Graduate**

*Expires on July 1, 2023*

### BIOSCIENCE

### STUDENT INFORMATION

Please type or print clearly

**Name:** \_\_\_\_\_ **DOB:** \_\_\_\_\_

**Address:** \_\_\_\_\_ **Phone:** \_\_\_\_\_

**City:** \_\_\_\_\_

**Zip Code:** \_\_\_\_\_

#### Notice to Ohio Technical Center/Secondary Instructor

To receive course credit, students must earn a **grade of C+ or higher** and complete all program competencies. Please include a grade for each course and select "Achieved" or "Not Achieved," then sign and date below the course list.

Course	Course Name	Credits	Grade	Competencies (Please check one)
BIOL 1730	Basic Anatomy & Physiology	4		<input type="checkbox"/> Achieved <input type="checkbox"/> Not Achieved

**Instructor Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

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#### SUBMIT THIS APPLICATION TO:

Daniel Wagner, Dean  
 North Central State College  
 2441 Kenwood Circle  
 Mansfield, OH 44906

[dwagner@ncstatecollege.edu](mailto:dwagner@ncstatecollege.edu)  
 419-755-4817, FAX 419-755-5674