



BILATERAL ARTICULATION AGREEMENT

2025 GRADUATES
Expires on July 1, 2027

BETWEEN
North Central State College and South Central High School

This agreement, entered into for the **2025** graduates, is based on a review of programs of study at **South Central High School** 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 **South Central High School** 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.
- 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 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.

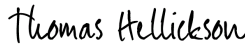
The administrators and faculty of the program at both levels pledge their commitment and support to continuing this relationship and to promoting these articulation opportunities to the students.

Articulation Agreement Signatures


2025 Graduates
Expires on July 1, 2027

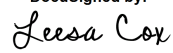
South Central High School

DocuSigned by:
 4/24/2025
F5584D00A4004EA...
Ben Chaffer, Jr. Date
Superintendent

DocuSigned by:
 4/16/2025
FA8729A8022349F...
Thomas Hellickson Date
Principal

North Central State College

DocuSigned by:
 4/1/2025
C151825C9463148...
Dr. Kelly Gray Date
Vice President of Academic Services

DocuSigned by:
 4/1/2025
F2B7AF73CB8B466...
Leesa Cox Date
Division Dean

APPENDIX A

Ohio College Tech Prep Bilateral Articulation

Below are the courses available for bilateral articulation, as agreed upon between **South Central High School** and **North Central State College**. To receive credit at North Central State College, the Ohio Technical Center/Secondary School must submit Instructor Recommendation Form for each student upon graduation, which will be maintained in the student’s permanent file.

PROGRAM	COURSE NUMBER	COURSE NAME	CREDITS
Agribusiness and Production Systems*	AGRI 1010	Agriculture Production, Processing, and Nutrition	4

**Additional CTAG credit may be available. See next page for more information.*

APPENDIX B Career-Technical Assurance Guide (CTAG) Opportunities

Below are all of the approved Ohio Department of Higher Education CTAG courses (CTAN) for North Central State College and the corresponding ODE course requirement. To received credit at North Central State College, the Ohio technical center or secondary student must complete the Career-Technical Credit Transfer (CT)2 Verification of Course/Program Completion form found at <https://www.ohiohighered.org/transfer/ct2/how-to-access-ct2-credit>.

For more information, please refer to <https://www.ohiohighered.org/transfer/ct2/ctags>.

PROGRAM OF STUDY	CTAN NUMBER AND NAME	ODE COURSE REQUIREMENTS	NCSC COURSE NUMBER AND NAME	CREDITS
Agribusiness and Production Systems	CTAGP002 Soil Fertility & Fertilizers	010610 Greenhouse and Nursery Management	AGRI 1030 Soil, Crop, & Greenhouse Management	3
	CTAGP003 Agribusiness Management	010115 Business Management for Agricultural & Environmental Systems	AGRI 1210 Agriculture Management	3
Animal Science	CTASM001 Intro to Animal Science	010910 Animal Science & Technology	AGRI 1050 Animal Science Management	3
Biotechnology	CBTBC001 Biotechnology Principles	012010 Animal & Plant Biotechnology	BIOS 1010 Intro to Bioscience Lab Techniques	4
Criminal Justice	CTCJ001 Intro to Criminal Justice	170911 The American Criminal Justice System	CRMJ 1010 Intro to Criminal Justice	3
		170913 Police Work & Practice in Public Safety		
		170915 The Correctional System & Services		
Cybersecurity	CTCYBR001 Cybersecurity Fundamentals	146010 Cybersecurity Defense & Reinforcement	ITEC 1420 Intro to Information Security	3
Electrical Engineering Technology	CTEET001 DC Circuits	175105 DC Electronic Circuits	ELET 1510 DC Electricity	3
	CTEET002 Digital Electronics	175007 Digital Electronics	ELET 1530 Digital Principles	4
Emergency Medical Technician	CTEMS002 Emergency Medical Technician	EMT High School or EMT Basic	EMTP 1010 EMT – Basic	6
Entrepreneurship	CTENTR001 Intro to Entrepreneurship	141030 Strategic Entrepreneurship	BUSM 1010 Intro to Business & Entrepreneurship	3
Graphics	CTGRPH001 Raster Graphics	340120 Digital Image Editing	VCMT 1050 Imaging I	3
Health Information Management	CTHIM002 Legal & Ethical Aspects of Health Information Management	072140 Health Information Management	HLTH 1010 Legal & Ethical Aspects of Health Care	2
Information Technology	CTIT014 PC Operating Systems, Hardware Operation & Maintenance/A+	145025 Computer Hardware 145030 Computer Software	ITEC 1610 IT Essentials	3
	CTIT017 Cisco I: CCNA 7 – Intro to Networks	CISCO I	ITEC 1640 Intro to Networks CCNA 1	2
	CTIT018 Cisco II: CCNA 7 – Switching, Routing, & Wireless Essentials (SRWE)	CISCO II	ITEC 1645 Switching, Routing, & Wireless Essentials CCNA 2	2
	CTIT016 Linux	145040 Network Operating Systems	ITEC 1650 Linux Fundamentals (Linux +)	3
	CTIT019 Cisco III: CCNA 7 – Enterprise Networking, Security, & Automation (ENSA)	CISCO III	ITEC 1665 Enterprise Networking, Security, & Automation CCNA3	2
	CTIT015 CompTIA Security+	145050 Network Security	ITEC 1690 Network Security (Security+)	3
Interactive Media	CTIM006 Digital Video Production	145110 Video and Sound	VCMT 1190 Video Production I	3
	CTIM005 Graphical Web Site Design	145125 Interactive Application Development	VCMT 2070 Web Design I	3
Mechanical Engineering Technology (Manufacturing)	CTMET005 CADD	175006 Computer Integrated Manufacturing	ENRD 2150 Computer Aided Design I	3
	CTMET004 Manufacturing Processes	175003 Manufacturing Operations	MFGT 1110 Manufacturing Processes	3
	CTMET006 CNC Programming/Machining	176007 CNC	MFGT 1640 Computer Aided Manufacturing I	2

APPENDIX B
 Career-Technical Assurance Guide (CTAG) Opportunities

PROGRAM OF STUDY	CTAN NUMBER AND NAME	ODE COURSE REQUIREMENTS	NCSC COURSE NUMBER AND NAME	CREDITS
Medical Terminology	CTMT001 Medical Terminology	072150 Medical Terminology	HLTH 1150 Medical Terminology	2
Natural Resource Management	CTNRM001 Environmental Science	010720 Environmental Science for Agriculture & Natural Resources	BIOS 1030 Environmental Science	4
Practical Nursing	CTPNNUR001 Practical Nurse Programs	Practical Nursing (must pass NCLEX-PN)	RNUR 1010 Basic Concepts in Nursing	6
			RNUR 1050 Intermediate Concepts in Nursing I	7
			RNUR 1070 Intermediate Concepts in Nursing II	5

■ Pending ODE Approval



INSTRUCTOR RECOMMENDATION FORM

South Central High School

2025 Graduate

Expires on July 1, 2027

AGRIBUSINESS AND PRODUCTION SYSTEMS

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)
AGRI 1010	Agriculture Production, Processing, and Nutrition	4	_____	<input type="checkbox"/> Achieved <input type="checkbox"/> Not Achieved

Instructor Signature: _____ Date: _____

SUBMIT THIS APPLICATION TO:

Leesa Cox, Health Sciences Dean, lcox@ncstatecollege.edu 419-755-5624
North Central State College - 2441 Kenwood Circle - Mansfield, OH 44906