

Articulation Agreement

Ferris State University
AND

All State-Approved Career and Technical Education Programs in Michigan

The purpose of this agreement is to facilitate the transition of students from high school and/or Career and Technical Education (CTE) program to Ferris State University. Program is offered at all State-Approved Career and Technical Education Programs in Michigan.

General Conditions & Requirements

1. Application for Articulated Credit must be received within two years of the student's high school graduation. Exceptions to this condition must be approved by the Office of Transfer and Secondary School Partnership.
2. The [FerrisNow Secondary Articulated Credit Application](#) will be completed and submitted by the high school/tech center representative. All supporting documentation will be submitted to FerrisNow@ferris.edu.
3. Student must earn a "B" or higher in the applicable CTE program to be eligible for articulated credit.
4. Provide a copy of OSHA 10 Certification.

Aligned/Articulated Programs and Courses

Michigan Career Pathway (Secondary): Engineering, Manufacturing and Industrial Technology

State Approved Career Cluster (Secondary): Architecture and Construction

PSN from CTEIS: (Use individual school PSN in MEGS)

Perkins Approved: No

State Approved Secondary Program Name: Heating, Air Conditioning, Ventilation and Refrigeration (CIP Code Number 47.0201)

is aligned/articulated with the following Ferris State University Program:

Postsecondary Program Name: HVACR Technology (CIP Code Number 15.0501)

Local Secondary Course: Heating, Air Conditioning, Ventilation and Refrigeration (Competencies 1-12)

is aligned/articulated with the following Ferris State University Program and courses:

Course Number	Course Title	College Credits
HVAC 1--	HVAC General Credit	1
	Total Postsecondary Credits Possible	1

Implementation Date: July 1, 2022

Expiration Date: June 30, 2025

Participating Partners

Ferris State University is pleased to be able to provide statewide secondary articulated credit agreements to benefit Michigan high school students. Ferris State is proud to partner with the Michigan Department of Education, Michigan Office of Career and Technical Education, Michigan High Schools, and Michigan Career and Technical Education Centers.

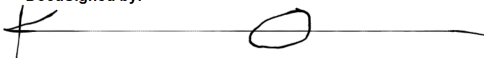
Michigan Department of Education and the Office of Career and Technical Education

Michigan Department of Education
Career and Technical Education
608 W. Allegan Street
PO Box 30008
Lansing, MI 48909

Postsecondary School Information

Ferris State University
1201 S. State Street
Big Rapids, MI 49307

DocuSigned by:  <small>3F9AD847F5A74F1...</small>	7/14/2023
Joseph Compton, M.B.A. Director, School of Built Environment	Date

DocuSigned by:  <small>4F320E0330E14BD...</small>	7/19/2023
Kate O'Connor, M.Arch. II Interim Dean, College of Engineering Technology	Date

DocuSigned by:  <small>E3CE3E63E46542C...</small>	7/24/2023
Deedee Stakley, Ed.D. Director, Office of Transfer and Secondary School Partnerships	Date

Ferris State University will award articulated credit to students for the secondary program according to the condition/requirements as outlined in this agreement. Articulated Credit applies to degrees and certificates. This agreement is valid until date of discard. The 2+2 program of study can be found at the end of this document.

For the purposes of students enrolling and receiving articulated credit, this agreement remains effective for two additional years after expiration date to permit student access to agreed upon credits.

All secondary state approved CTE programs in Michigan align their curriculum to the related CTE program standards are available on the [CTE Instructional Resources](#) page.

For any questions related to this agreement, please email us at FerrisNow@ferris.edu.

Implementation Date: July 1, 2022
Expiration Date: June 30, 2025

Statewide Articulation Agreement Program of Study 2+2 Ferris State University

School Year: 2022-2025

State-Approved CTE Program Name: Heating, Air Conditioning, Ventilation and Refrigeration

Secondary Program CIP Code Number: 47.0201

PSN from CTEIS: (use individual school PSN in MEGS)

Secondary Curriculum

Freshman-9 th Grade	Sophomore-10 th Grade	Junior-11 th Grade	Senior-12 th Grade
English 9	English 10	English II	English 12
Algebra 1	Geometry	Algebra II	Math credit
Biology	Physics or Chemistry	Civics/Economics	Science credit
World History/Geography	US History/Geography		
PE/Health	Fine Arts/Music/Visual/ Performing and Applied Arts		
World Language	World Language		

Ferris State University

Postsecondary Program Name: HVACR Technology

Postsecondary Program CIP Code Number: 15.0501

First Year FSU Freshman

<i>First Year Fall Classes</i>	<i>Credits</i>	<i>First Year Spring Classes</i>	<i>Credits</i>
HVAC 101	4	HVAC 102	4
HVAC 111	4	HVAC 127	3
HVAC 117	4	HVAC 132	5
MATH 116	4	ENGL 150	3
FSUS 100	1	Culture Competency	3

Second Year FSU Sophomore

<i>Second Year Fall Classes</i>	<i>Credits</i>	<i>Second Year Spring Classes</i>	<i>Credits</i>
HVAC 235	5	HVAC 207	5
HVAC 245	4	HVAC 208	5
ENGL 250	3	COMM 121	3
Natural Sciences Competency	3-4	Self and Society Competency	3

Courses that are highlighted are eligible to be awarded as articulated credit. Students may apply for articulated credit for the courses listed on the attached articulation agreement.

*Consult the Ferris State University course catalog at www.ferris.edu for up-to-date General Education and program requirements.

Implementation Date: July 1, 2022

Expiration Date: June 30, 2025