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Articulated College Credit Agreement

Through Articulated College Credit (ACC), specific college curriculum learning outcomes and assessments are embedded in participating high school career and technical education (CTE) programs as specified in this agreement. Relevant knowledge, skills, and standards are taught by qualified CTE high school instructor(s) in one or more high school courses. ACC is awarded if the student meets the college equivalency standards and later enrolls in the college(s) listed below requiring the course in a specific program.

Agreement Name	Insulation & Drywall
Agreement Reviewed/Revised	2024 – 2025

These credits are valid for students in grades 9-12 for 5 years from the completion of this course.

College	College Course	College Program	ACC
Hennepin Technical College	CARP 1511 – Insulation & Drywall	*Residential Remodeling & Design (A.A.S. – 60 cr.) *Carpentry (Diploma – 36 cr.) *General Construction Laborer (Occ. Cert. – 17 cr.)	1 credit of 3 credits (15 hours of lecture & lab)

Agreement Description

This course introduces the student to the properties of insulation and gypsum wallboard and the proper installation of both.

Curriculum Learning Outcomes

33% of the curriculum learning outcomes will be covered in the high school course(s) by qualified CTE high school instructor(s).

To receive credit, students will master the following learning outcomes:

- Identify the requirements of the state energy code
- Examine R values and insulation techniques
- Determine ventilation requirements
- Install wall and ceiling insulation
- Explore gypsum board products
- Exercise wall moisture intrusion control methods
- Differentiate gypsum board installation techniques
- Ascertain scaffolding requirements
- Install gypsum board products

Course Grade

Students who earn a grade of **80% or better** in the course(s) qualify for Articulated College Credit.

Recommended Industry-Recognized Certification or Comprehensive Assessment – College

Certification/ Assessment	Vendor	Other Information
OSHA 10-Hour Construction Industry Certification	OSHA Education Center	www.oshaeducationcenter.com
OSHA 30-Hour Construction Industry Certification	OSHA Education Center	www.oshaeducationcenter.com
Construction Trades Foundation	Precision Exams	http://www.precisionexams.com/minnesota/files/standards-pdfs/(510)ks.pdf
Basic Principles of Construction – Industry Certification	NOCTI – Home Builders Association	www.nocti.org

Recommended Industry-Recognized Certification or Comprehensive Assessment – High School

Certification/ Assessment	Vendor	Other Information
CareerSafe OSHA 10-Hour Safety Industry Credential	CareerSafe	https://www.skillsusa.org/programs/careersafe-online-safety-training/
SP2 Construction Certification	SP2	https://sp2.org/construction-schools
Construction Trades Foundation	Precision Exams	http://www.precisionexams.com/minnesota/files/standards-pdfs/(510)ks.pdf