

CAREER & TECHNICAL EDUCATION

Real Skills for the Real World

Construction & Welding

Design. Build. Create.

Enroll today!

cte.mpls.k12.mn.us



For more information please contact your counselor or email: cteinfo@mpls.k12.mn.us

Construction Trades 1 – 96212*

Semester-long course, 0.5 credit

Interested in a career in construction or learning valuable home maintenance skills? In this course you will develop basic carpentry, metals, electricity, and plumbing skills along with safe usage of hand and power tools applicable to each skill set.

Construction Trades 2 – 96222*

Semester-long course, 0.5 credit

Continue the development of your construction and skills through individual and group projects in carpentry, electrical wiring, plumbing, wall framing, door and window installation, cement masonry and more.

Welding 1 – 96526*

Semester-long course, 0.5 credit

Interested in becoming a welder? Learn how to use the art of welding in artistic and industrial settings. Develop basic skills related to safety, equipment set up, and welding various types of metals. This course focuses gas welding and cutting, plasma cutting, GMAW and SMAW.

Welding 2 – 96536*

Semester-long course, 0.5 credit

This course builds on the skills developed in Welding 1 and focuses on careers and skills needed in the construction industry. Develop skills in SMAW and GMAW through simulators and hands-on projects, plus tour construction job sites and trade union apprenticeship training facilities.

Career Work Experience – 99205

Semester-long course, 0.5 credit

Gain hands-on experience in a construction or welding industry-based internship. 99201 or 99201P is a prerequisite for 99205.



MINNEAPOLIS
PUBLIC SCHOOLS

*Course eligible for college credit.

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