

Tech WORKS

Construction



Steps to complete a Tech WORKS Certification in Construction:

At least eight total classes in Career Technology Education Department with a "C" or above

Required introductory courses:

- Computer Aided Drafting & Design (CADD)*
- Woods
- Small Engines
- Metals
- Customer Service Strategies**

Area of emphasis classes in the Construction Pathway (select at least three):

- Construction I*
- Construction II
- Architectural CAD*
- Construction Lab II: INT 395 & 396**
- AC Electricity

OSHA 10-Hour training

- Teacher sign off when training is completed

Attend three career fairs

- Teacher sign off when tasks are completed
- 50 word summary about what the student observed and learned

Attend two company or job site tours

- Teacher sign off when tasks are completed
- 50 word summary about what the student observed and learned

Complete one informational interview and a mock interview

- Completed by end of junior year
- Teacher sign off when tasks are completed

National Career Readiness Certificate

- Testing arranged through IowaWORKS

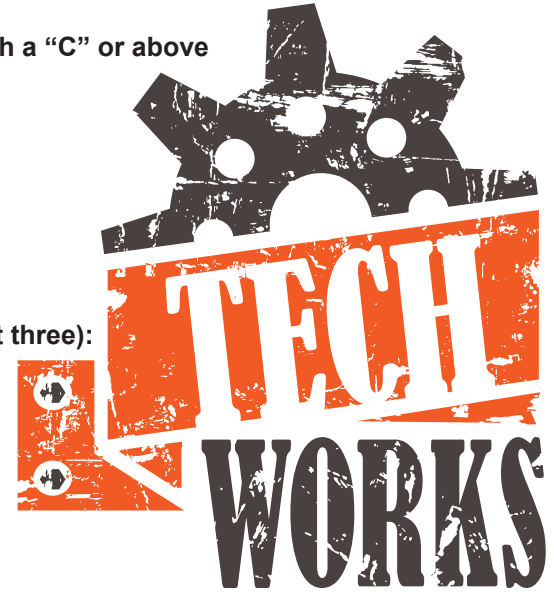
Go on at least one community college/college/university/apprenticeship program tour

- Admissions representative to sign off on "college tour" form
- 50 word summary about what the student observed and learned

Students cannot have more than one unexcused absence, be in class on time and demonstrate cell phone etiquette during classes

Community service project that is career related

All students will successfully fulfill all DCSD requirements for graduation to be considered for a Certification



Dubuque
COMMUNITY SCHOOLS

djw dubuqueworks
a workforce initiative

Funded in part by the City of Dubuque, Mystique Casino,
and the Dubuque County Board of Supervisors.

NORTHEAST IOWA
COMMUNITY COLLEGE
student driven...community focused

Prosperity [eastern iowa]



* Articulated classes - Allows high school students to earn college credit through agreements between their high schools and Northeast Iowa Community College. Area school districts and NICC agree on core competencies and performance levels to ensure credits are transferable to the College.

** Concurrent classes - These classes enable high school students who have met the eligibility requirements of the College and high school to take college coursework.