

# Tech WORKS

Construction



## Steps to complete a Tech WORKS in Construction:

At least seven 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\* (must take Construction I & II to get credit)
- Architectural CAD\*
- Construction Lab II: INT 395 & 396\*\*
- AC Electricity

Attend three career fairs

Attend two company or job site tours

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


Students must have a good attendance record, be in class on time and demonstrate cell phone etiquette during classes

All students will successfully fulfill all DCSD requirements for graduation



**Dubuque**  
COMMUNITY SCHOOLS



**LIVE UNITED**  
**United Way**   
United Way of  
Dubuque Area Tri-States

 **NORTHEAST IOWA**  
**COMMUNITY COLLEGE**  
student driven...community focused

\* 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.