

Opportunities in the Computer Aided Design and Drafting Career Cluster:

Key Facts:

- There are many career opportunities in computer aided drafting and design (CADD) degrees. In the U.S., there will be 202,000 jobs available by 2022 (BLS).
- CADD program instruction reinforces the importance of learning applications from the basic two-dimensional design drafting to the advanced three-dimensional parametric part modeling.
- Growth of Computer Aided Design and Drafting Careers (CADD) is projected to grow 4 percent through 2020 (BLS).
- Local businesses consistently hire graduates from JJC's CADD Program.
- Transfer agreements with Governor State University, Northern Illinois University, Southern Illinois University and Trine University.



COMPUTER AIDED
DESIGN AND
DRAFTING

Entry Points: High School • Vocational Centers • Adult Education

AAS Degree Computer Aided Design and Drafting

AAS Degree CADD or CADD
Management – Average Salary
\$49,630

Architectural and Mechanical
Drafter

CAD Drafter

CAD Designer

CAD Design Engineer

CAD Technician

Civil Drafter

Draftsperson

Manufacturing Engineering
Technologist

(List Not Comprehensive)

Companies That Hire CADD Interns

**American Technical
Publishing
CAD Professionals Co.
CB&I
Cross Country Contractors
Edward Don & Company
Elcon, Inc.
Lafarge North America
J.L. Meece Engineering, Inc.
Sargent & Lundy
Sharn Enterprises, Inc.
Shive-Hattery
Thomas Engineering**

For more information, email
Coordinator/Advisor, Computer
Aided Design and Drafting, Scotty
Boudreau at sboudrea@jjc.edu or
call (815) 280-2410

Bachelor's Degree in Industrial
Technology – Average Salary
\$59,610

Architectural Technician

Engineering Technologist

Landscape Architect

Mechanical Engineer

Regional and Urban
Planner/Designer

Staff Architect

Wholesale Trade Drafter

(List Not Comprehensive)