Engineering Graphics

CAREER STATS

POTENTIAL SALARY
Some professionals can make over $73,000/year*
9/10

AVERAGE SALARY
$59,830 per year
7/10

DEGREE REQUIREMENT
Starting a career only requires a diploma
8/10

TIME COMMITMENT
You can earn a diploma in 3 semesters
8/10

JOB AVAILABILITY
In SC, 730 engineering graphics jobs exist
7/10

JOB SECURITY
This job field is expected to shrink by 2% through 2030*
6/10
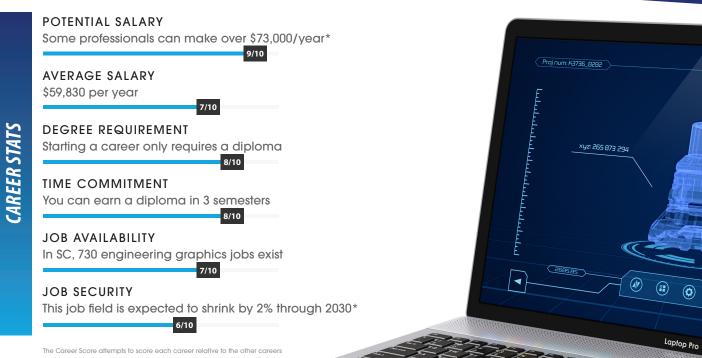
The Career Score attempts to score each career relative to the other careers on this website. Salary info and other data from the Bureau of Labor Statistics and Salary.com * Denotes info based on nationwide statistics

OVERVIEW

An Engineering Graphics Diploma only takes **one year** to earn, and average pay in this field is $59,830 annually. That's a fantastic trade-off to get into a growing field.

Engineering graphics technicians work with engineers to create **digital designs** for electrical products, mechanical products, or large structures like buildings, highways, and bridges. These technicians work with 2D and 3D printer technology, such as **CAD** (Computer-Aided Design).

This career is perfect for someone with a background in **graphic design** who is already familiar with computer drawing programs. Professional engineering graphics technicians can make good money doing creative and precise work that makes a difference to regular people.

Make good money doing creative and precise work.

EDUCATION

ENGINEERING GRAPHICS DIPLOMA

🎓 **14 CLASSES** (40 CREDIT HRS.)

ENGINEERING GRAPHICS TECHNOLOGY DEGREE

🎓 **20 CLASSES** (62 CREDIT HRS.)