

CADD (COMPUTER AIDED DESIGN AND DRAFTING) TECHNICIAN I CERTIFICATE OF ACHIEVEMENT

State Control Number: 37151

Program Code: ENGD.CATEI.CA

Program Length: 10 months

Approved for Federal Financial Aid: Pending (<https://catalog.vvc.edu/student-resources/financing-education/#Pending-FedAid>)

The Drafting Technician I certificate prepares students to work in the fields of Architecture, Engineering, and Drafting as a drafter. Students will have a working knowledge of mechanical and architectural drawing.

Code	Title	Units
Required Courses		
CT 107	Technical Mathematics	3.0
ENGD 101	Introduction to Drafting	3.0
ENGD 103	Blueprint Reading for Construction	3.0
ENGD 110	Introduction to 2-D AutoCAD	3.0
ENGD 120 or ENGD 130	Introduction to Inventor Introduction to Solidworks	3.0
ENGD 210	Advanced 2-D Autocad	3.0
Total Units		18