

Cost

\$3980.00

TUITION & FEES

*Books and Supplies not included. Costs may change at any time without notice.

Full Day Pricing may be different

Details

UPCOMING DATE

Fall 2023



Monday- Friday



7:30am-11:05am or
12:00pm-3:35pm

7:45-4:00pm Full Day



Main Campus
1765 HWY 50
Delta CO, 81416

Apply

- Visit <https://tcr.edu/registration/>
- Instructions for application and enrollment processes are provided.
- Students will need to provide a copy of their Drivers License or photo ID, and request transcripts from their High School and College if applicable.



**TECHNICAL
COLLEGE
OF THE
ROCKIES**

Where Careers Begin

ADVANCED MECHANICAL COMPUTER-AIDED DRAFTING & DESIGN

Advanced Mechanical Computer-Aided Drafting & Design is a **1-2 semester, 30 credit, 607.5 hour** program. The Drafting and Design Technology core program is designed to qualify students for entry-level employment. Students will learn all basic drafting and AutoCAD skills applicable to general drafting positions. There is also strong emphasis on in-depth knowledge of various software programs.

- 3 CCAD1101 • Computer Aided Drafting/2D I
- 3 CAD1102 • Computer Aided Drafting 2D II
- 3 CAD2455 • SolidWorks/Mechanical
- 3 CAD2660 • 3D Printing/Additive Manufacturing
- 3 CAD2661 • Advanced 3D Printing
- 3 EGG1010 • Engineering Graphics I
- 3 EGT2305 • Geometric Dimension & Tolerance
- 3 EGT2089 • Capstone
- 3 MTE1100 • Print Reading Manufacturing
- 3 MTE1200 • Manufacturing Processes

