



Reedley High School Valley VROP



Industrial Technology & Design

Engineering Design Pathway

Pathway 152



(Dual Enrolled Course)

Computer Aided Drafting and Design I

(Dual Enrolled Course)

Computer Aided Drafting and Design II

Post-Secondary

Engineering

FCC Industrial
Technology

RC
Manufacturing

The field of drafting is one, which serves a wide and varied number of vocations, professions, and industries. The Computer Aided Drafting and Design program directs its courses and training along practical lines as demanded by industry so that you are better qualified to obtain employment in CADD or related occupations. Topics covered: 2D sketching, technical drawing principles and practices, 2D CAD, 3D solid modeling.

Architecture Design Pathway

Pathway 150

(Dual Enrolled Course)

Arch. Drawing & Design I

(Dual Enrolled Course)

Arch. Drawing & Design II

Post-Secondary

Engineering

FCC
Architecture

The Field of Architecture is a very technical and creative at the same time. Students will learn how to use critical thinking, decision-making, technical and communication skills, for strong foundations for any Architecture or Engineering program. Other employment careers include, interior designers, building contractors, building material companies and governmental agencies.