

Degree: Associate of Applied Science

Carpentry

Certificate: Carpentry

This program provides theory and hands-on training for job-entry skills through craftsman-level competencies in a variety of areas, in addition to general carpentry classes. All courses include current industry topics such as green building, energy conservation and efficiency techniques. Areas of emphasis are designed to meet individual needs, whether you are a part-time or full-time student. All classes are open to all skill levels unless otherwise noted. Tools are provided for entry level classes; personal tool requirements may increase with proficiency.

Advising: Please contact the Construction Technology office directly at 303.914.6511 for information about the programs. You will be assigned an advisor in your program area.

Bachelor of Science transfer program: All Construction Technology programs' associate of applied science graduates are eligible to participate in the Colorado Community College Pathways program, a strategic partnership between DeVry University – Colorado and Red Rocks Community College. Students may transfer 80+ credit hours from Red Rocks Community College to DeVry University and complete a bachelor of science in Technical Management in as few as two semesters. Additional transfer options may be available in individual program areas. Contact your Construction Technology advisor for details.

Related course work may be found under Air Conditioning, Heating and Refrigeration, Construction Management/Technology, Electricity, Fine Woodworking, Industrial Maintenance Technology, Plumbing, Process Technology, and Renewable Energy Technology.

AAS Degree

Carpentry

Required Courses	Credits
CAR 156 Shop Tools: Stationary, Hand and Portable	4
CAR 133 Construction Framing & Safety	4
CAR 134 Exterior Finishes and Trim	4
CAR 136 Remodeling, Renovation, and Additions	4
CAR 144 Interior Trim and Finish Methods	4
CAR 155 Interior Trim-Built-ins	4
CAR 166 Stair Design & Construction	4
CAR/FIW Electives	8
General Education Requirements	15
Construction Technology Requirements	10
Total Credits	61

Certificate

Carpentry

Required Courses	Credits
CAR 156 Shop Tools: Stationary, Hand and Portable	4
CAR 133 Construction Framing & Safety	4
CAR 134 Exterior Finishes and Trim	4
CAR 144 Interior Trim and Finish Methods	4
CAR xxx Electives	12
Total Credits	28

A course numbered XXX means that the course is pending approval by the RRCC Curriculum Committee and CCCS.