

DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Residential Construction Technology - Certificate

Locations Offered: Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BCT 102 Carpentry Fundamentals	СВ	4
Core Curriculum	BCT 109 Construction Safety	СВ	3
Core Curriculum	BCT 116 Roofing	СВ	3
Core Curriculum	BCT 127 Blueprint Reading and Estimating	СВ	3
Core Curriculum	BCT 201 Carpentry Framing and Finishing	СВ	4
Core Curriculum	MAT 132 Applied Mathematics or MAT 132L Applied	CB, OL	3
	Mathematics with Support Lab		

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BCT 114 Wall Coverings	СВ	3
Core Curriculum	BCT 115 Exterior Finishing	СВ	3
Core Curriculum	BCT 113 Concrete	СВ	3
Core Curriculum	BCT 117 Floor Covering	СВ	4
Core Curriculum	BCT 118 Doors, Cabinets, and Millwork	СВ	4

Total Credits Required: 37

Reviewed: 3/1/2025

*Key CB = Campus-Based (In Person or Hybrid: Requires attendance at a physical location)

OL = Online (Synchronous, Asynchronous, or Online Combo)

Notes: BCT courses are offered in eight-week sessions