



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: Building Construction Technology-Associate of Applied Science Degree

Locations Offered: Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BCT 100 Technical Mathematics I	F2F	3
Core Curriculum	BCT 102 Carpentry Fundamentals	F2F	4
Core Curriculum	BCT 108 Basics in Construction	F2F	2
Gen Ed-Composition	ENG 101 Composition	F2F, OL	3
Gen Ed-Technology Literacy	CIS 116 Computer Essentials or CIS 120 Intro to Info Systems	F2F, OL	3

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BCT 103 International Residential Building Code	F2F	3
Core Curriculum	BCT 109 Construction Safety	F2F	3
Core Curriculum	BCT 127 Blueprint Reading and Estimating	F2F	3
Gen Ed-Composition	ENG 102 English Composition	F2F, OL	3
Gen Ed-Mathematics	MAT 132 Applied Mathematics or higher	F2F, OL	3-4

Third Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BCT 104 Electric I	F2F	3
Core Curriculum	BCT 110 Cabinetmaking	F2F	4
Core Curriculum	BCT 111 Plumbing I	F2F	4
Gen Ed-Liberal Arts		F2F, OL	3
Elective		F2F, OL	3

Fourth Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BCT 201 Carpentry Framing and Finishing	F2F	4
Core Curriculum	BCT 202 Carpentry Forms	F2F	4
Gen Ed-Liberal Arts		F2F, OL	3
Elective		F2F, OL	1-2

Total credits required: 60

*Key: F2F = Face-to-Face OL = Online

Reviewed: 3/1/2021

Notes: