



## 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-Associate of Applied Science Degree

Locations Offered: Sierra Vista Campus

First Semester: Fall

| Requirement Category | Course(s)                                | Delivery* | Credits |
|----------------------|--|-----------|---------|
| Core Curriculum      | BCT 102 Carpentry Fundamentals           | F2F       | 4       |
| Core Curriculum      | BCT 109 Construction Safety              | F2F       | 3       |
| Core Curriculum      | BCT 113 Concrete                         | F2F       | 3       |
| Core Curriculum      | BCT 127 Blueprint Reading and Estimating | F2F       | 3       |
| Core Curriculum      | BCT 201 Carpentry Framing and Finishing  | F2F       | 4       |
| Gen Ed-Mathematics   | MAT 132 Applied Mathematics or higher    | F2F, VC   | 3-4     |

Second Semester: Spring

| Requirement Category | Course(s)  | Delivery* | Credits |
|----------------------|--|-----------|---------|
| Core Curriculum      | BCT 114 Wall Coverings                                       | F2F       | 3       |
| Core Curriculum      | BCT 115 Exterior Finishing                                   | F2F       | 3       |
| Core Curriculum      | BCT 116 Roofing  | F2F       | 3       |
| Core Curriculum      | BCT 117 Floor Covering                                       | F2F       | 3       |
| Core Curriculum      | BCT 118 Doors, Cabinets, and Millwork                        | F2F       | 3       |
| Core Curriculum      | BCT 224 Field Experience in Building Construction Technology | F2F       | 2       |

Third Semester: Fall

| Requirement Category | Course(s)           | Delivery* | Credits |
|----------------------|---------------------|-----------|---------|
| Core Curriculum      | BCT 122 HVAC I      | F2F       | 4       |
| Core Curriculum      | BCT 222 HVAC II     | F2F       | 4       |
| Gen Ed-Composition   | ENG 101 Composition | F2F, VC   | 3       |
| Gen Ed-Liberal Arts  |                     | F2F, VC   | 3       |

Fourth Semester: Spring

| Requirement Category       | Course(s)                            | Delivery* | Credits |
|----------------------------|--------------------------------------|-----------|---------|
| Gen Ed-Composition         | ENG 102 English Composition          | F2F, VC   | 3       |
| Gen Ed-Liberal Arts        |                                      | F2F, VC   | 3       |
| Gen Ed-Technology Literacy | CIS 120 Intro to Information Systems | F2F, VC   | 3       |

Total credits required: 60-61

\*Key: F2F = Face-to-Face VC = Virtual Campus

Reviewed: 3/1/2018

Notes: BCT courses are offered in eight-week sessions.