

Palo Verde College

Program Outline Report

Program Basics

Program Title:

Woodworking Cabinetry Certificate of Career Preparation

Program Status:

Active from 2024-25 Fall (2024FA)

Department:

Bldg Construction Tech

Award Type:

Certificate of Career Preparation (Credit)

Program/Catalog Description

The Woodworking Cabinetry Certificate is a one-year course of study designed to help prepare students for careers as independent designers and crafts workers, taking students from intermediate to advanced level of woodworking. The program consists of classes involving lecture and extensive lab time focused on the creation of furniture.

Control Number:

No value

Credential ID:

No value

Transferability:

No value

(SP01) Program TOP Code:

0952.50

(SP01) Program TOP Code:

Mill and Cabinet Work

(SP02) Student Program Award:

Certificate requiring 6 to fewer than 18 semester units (not approved by Chancellor’s Office)

Maximum Credits:

12

Minimum Credits:

12

Curriculum Committee Approval Date:

03/21/2024

Board of Trustees Approval Date:

04/09/2024

External Review Approval Date:

04/09/2024

Proposal Details

Proposal Start:

2024-25 Fall (2024FA)

What changes have been made to the program:

No value

Program Justification:

Developing Certificate Programs that are stackable and be completed in one year.

Submission Rationale

• New Program

Program Requirements

Required Courses (Total 12)

Complete all of the following

BCT200 - Cabinetry I	3
BCT201 - Cabinetry II	3
BCT202 - Finish Cabinetry	3
BCT210 - Interior Trim Carpentry	3

Recommended Sequences

New Sequence

Term 1 (Total 3)

Required Courses (Total 3)

Take one of the following

BCT200 - Cabinetry I	3
BCT201 - Cabinetry II	3

Term 2 (Total 3)

Required Courses (Total 3)

Take one of the following

BCT202 - Finish Cabinetry	3
BCT210 - Interior Trim Carpentry	3

Program Outcomes

Woodworking Cabinetry Certificate of Career Preparation

PSLO	Performance
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Safely Operating Industry Tools: Upon successful completion of the courses in this program, students will be able identify and safely operate tools commonly used in the construction and cabinet making industry.	70
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Program Narrative

Narrative Item 1. Program Goals and Objectives

PROGRAM GOAL

To prepare students for an entry-level career in the cabinetmaking industry.

OBJECTIVES

Students must be able to recognize construction terms and material and apply that knowledge to produce acceptable products.

Demonstrate an understanding of the work ethic, both physical and mental to be a successful Cabinetmaker.

Develop an ability to plan, create, and complete construction jobs in a safe and timely manner.

<https://labormarketinfo.edd.ca.gov/data/employment-projections.html#Long>

Narrative Item 2. Catalog Description

The program in Building Construction Technology prepared students with basics background in the management of construction projects. Students will find employment in the broad spectrum of opportunities available in the construction industry. The program also provides continuing education for those already employed as contractors, site superintendents, project managers, estimators, and other areas related to construction. Students will qualify to apply for an entry-level carpenter, plumber, or electrician types of jobs

Narrative Item 3. Program Requirements

<u>FALL</u>		<u>Units</u>
BCT 200	Cabinetry 1	3
BCT 201	Cabinetry 11	3
<u>SPRING</u>		<u>Units</u>
BCT 202	Finish Cabinetry	3
BCT 210	Interior Trim	3

Narrative Item 4. Master Planning

This Building Construction Trades Certificate provides opportunities for personal and professional growth to a diverse community of students in an academic environment committed to student success. The award of a Building Construction Technology Certificate is more than an accumulation of units. It symbolizes a successful attempt on the part of the college to lead students through patterns of learning experiences designed to develop certain capabilities and insights in the BCT world and more.

Narrative Item 5. Enrollment and Completer Projections

30 -60 students annually.

Narrative Item 6. Place of Program in Curriculum/Similar Programs

Currently all of the required curriculum for this Building Construction Trades Certificate resides in the course catalog. After properly organizing and categorizing the material, students may now receive recognition through a certificate of achievement that will help them meet criteria for hiring, as well as promotional opportunities.

Narrative Item 7. Similar Programs at Other Colleges in Service Area

There are no other colleges or universities in Palo Verde College's service area in the main Blythe campus. The closest college to the Needles Center is Mojave Community College in Arizona, located one hundred miles north of Blythe and outside the Palo Verde's service area. This Building Construction Trades Certificate is needed so that students can get jobs in the Building Construction Trades area as well as the solar fields.