Course Information Form (CIF)

Course Code: CCA 115

Course Title: Interior Systems I

Department: Applied Sciences and Technologies
PCS Code: 1.2 - Occupational/Technical Instruction
CIP Code: 46.0201
Repeatability: 0

Effective Date: Summer 2026

Credit Hours

Catalog Notation: 1-2-2
Credit Hour Distribution:

Lecture: 1	Lab: 2	Clinical: 0	**Total: 2**

General Course Information

Catalog Description

Theory and application of interior systems used in the drywall industry, including layout, light gauge metal framing, types of drywall, alternative building materials, solid metal and knock-down door frames.

General Course Objectives

The student will be able to explain the theory and application of interior systems used in the drywall industry, including layout, light gauge metal framing, types of drywall and alternative materials, solid metal doors, and knock-down door frames.

Minimum Placement Levels

English	Reading	Math
Placement out of ENG 098	Placement out of CCS 098	Placement into MAT 060

Prerequisites

None

Methods of Evaluation

The minimum methods of evaluation include: 4 written exams, quizzes, lab exercises, and final written and practical exams.

Instructional Materials and Additional Supplies

Interior Systems, Units 1, 2, 3, 4, 5, and 6. Carpenters International Training Fund (2012): Las Vegas, Nevada: Mosaic.

Course Content

General Learning Outcomes (GLOs)

- Technology: Students will demonstrate the ability to evaluate, select, and appropriately use current and emerging tools.

Course Segments and Student Learning Outcomes

Course Segment	Learning Outcomes	Lecture Hours	Lab Hours	Clinical Hours
Light Gauge Framing	1. Explain the advantages of light gauge metal framing systems. 2. Describe the various components of light gauge metal framing systems. 3. Describe various methods of laying out floor plans.	4	9	0
Shaft Wall Systems	1. Explain the theory and construction of a shaft wall system.	3	7	0
Drywall	1. Name the types of drywall. 2. Describe the sizes, edges, and shapes of drywall. 3. Explain the advantages of using drywall. 4. Identify hardware and fasteners used with drywall. 5. Estimate material needed for a drywall project. 6. Demonstrate proper procedures in drywalling. 7. Demonstrate proper procedures in laying out wall lines, corners, partitions, openings, and radius.	3	7	0
Doors	1. Demonstrate proper procedure in building a metal stud wall with an opening. 2. Properly install welded and knock-down door frames. 3. Explain and demonstrate the safe operation of tools used in the drywall industry. 4. Display proper attitude concerning health and safety in the construction industry. 5. Use appropriate terms associated with interior drywall systems in verbal or written communications.	3	7	0
Exams	1. Successfully complete required exams.	2	0	0

Total Contact Hours

Lecture Hours	Lab Hours	Clinical Hours
15	30	0