



CARPENTRY

Secondary School Name: Cape May County Technical High School

Names of Postsecondary Partners: SUNY, Delhi College (up to 6-10 credits, tuition free; CAD required for some credits)

Below are the class offerings for Carpentry students by period. Each period is 40 minutes long. The Carpentry class is two periods each day and those periods are scheduled consecutively so that the students have one large block of class time. (5 days per week times 80 minutes = 400 instructional minutes per week, all other classes are 40 minutes or 200 instructional minutes per week)

| Secondary School | | | | |
|-----------------------------|--|--|--|--|
| Name of Career Cluster | | Name of Career Pathway | Name of Program of Study | Corresponding CIP Code |
| Architecture & Construction | | Construction | Carpentry | 460201 |
| Period | 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
| 1 | Exploratory 10 HS Credits | *See description of curriculum and college credit on page 3 10 HS Credits | *See description of curriculum and college credit on page 3 10 HS Credits | *See description of curriculum and college credit on page 3 10 HS Credits |
| 2 | | | | |
| 3 | English 9/CP English 9/Honors 5 HS Credits | English 10/CP English 10/Honors 5 HS Credits | English 11/CP English 11/Honors 5 HS Credits | English 12/CP English 12/AP English 12/Honors 5 HS Credits |
| 4 | US 1/CP US 1/Honors 5 HS Credits | US II/CP US II/Honors 5 HS Credits | World Cultures/CP World Cultures/Honors 5 HS Credits | Elective 5 HS Credits |

| | | | | |
|---|---|--|--|--|
| 5 | Biology/CP Biology/Honors 5 HS Credits | Chem/CP Chem Com/CP Chem/Honors 5 HS Credits | Physics/CP Active Physics/CP Physics/Honors 5 HS Credits | Elective 5 HS Credits |
| 6 | Algebra I/CP Geometry/CP Algebra I/Honors Geometry/Honors 5 HS Credits | Geometry/CP Algebra II/CP Geometry/Honors Algebra II/Honors 5 HS Credits | Algebra II/CP Pre Calculus Algebra II/Honors 5 HS Credits | Pre Calculus AP Calculus 5 HS Credits |
| 7 | Health/PE 9 1/4 Credits | Health 10/PE 10 1/4 Credits | Health 11/PE 11 1/4 Credits | Health 12/PE 12 1/4 Credits |
| 8 | Spanish/I French/I Spanish/II French/II 5 HS Credits | Spanish/II French/II Spanish/III French/III 5 HS Credits | Spanish/III French/III Spanish/IV French/IV 5 HS Credits | Spanish/IV French/IV Spanish/V French/V 5 HS Credits |

List the tutoring/remedial programs of study offered to students during secondary school.

Applied Math 9, 10, 11, 12

Applied English 9, 10, 11, 12

Tutoring Mandatory & Optional

Bridging for incoming 9th Graders

Listed below is the description of the Carpentry career class. Please note each level is 2 periods long. Students receive 80 minutes of instruction 5 days per week for 180 days per year.

| | Marking Period 1 (45 days) | Marking Period 2 (45 days) | Marking Period 3 (45 days) | Marking Period 4 (45 days) |
|---|-------------------------------|-------------------------------|-------------------------------|--|
| Introduction to Carpentry 10 th Grade Year or Level 1 (80 minutes) | | | | |
| Carpentry 11 th Grade Year or Level 2 (80 minutes) | | | | |
| Carpentry 12 th Grade Year or Level 3 (80 minutes) | | | | ----- ** Light Frame Construction Theory CARP 130 (3 credits), Finish Carpentry Theory CARP150 (3 credits) & Computer Aided Residential Drawing ARCH110 (4 credits, if covered in HS program) (Suny Delhi Articulated Credits) |

*Industry recognized certificate programs

SY 2008-2009

** Credits awarded upon successful completion of semester with GPA of 2.0. Subject to updates and completion the renewal process.