

HIGH SCHOOL-TO-COLLEGE PATHWAY

PATHWAY: CONSTRUCTION TECHNOLOGY: CARPENTRY							DIPLOMA	
HIGH SCHOOL PLAN								
SECONDARY	GRADE	English	Math	Science	Social Studies	Required Courses or Recommended CTE Electives	Career and Technical Courses	
	9	English I	Math I	Earth Science	World History	Health/PE	Microsoft IT Word/PP	
						Technology Engineering & Design		
	10	English II	Math II	Biology	Civics & Economics	Technological Design		Project Management
						Principles of Business & Finance		Microsoft Excel/Access
	11	English III	Math III	Physics	US History I	Drafting I		Entrepreneurship I
Drafting II - Architectural								
12	English IV	4 th Math Course	Elective	US History II	CAR 111 Carpentry I		ARC 112 Construction Materials & Methods	
					BPR 130 Print Reading - Construction		CMT 120 Codes & Inspections	
COMMUNITY COLLEGE PLAN								
Year 13								
POSTSECONDARY	Fall Semester	BPR 130 Print Reading – Construction		CAR 110 Intro to Carpentry	CAR 111 Carpentry I	ENG 101 Written Comm. I OR ENG 111 Writing & Inquiry	MAT 110 Math Measurement	
	Spring Semester	ARC 112 Constr. Materials & Method		CAR 112 Carpentry II	CAR 155 Res. Planning/Estimating	CMT 120 Codes & Inspection		
	Summer Semester	CAR 113 Carpentry III						

REQUIRED CREDIT HOURS FOR DIPLOMA: 43

HOURS REMAINING TO COMPLETE DEGREE: 25

RED ARTICULATED CREDIT: 0 HOURS

Yellow Recommended CTE: 18 HOURS

OCCUPATIONS Carpenter/Labor, Carpenter Assistant, Installer, Framing & Hanging, Drywall Hanger.

AVERAGE SALARY: \$40,500 in 2014

Upon completion of the pathway, the students will be awarded a **Certificate in Carpentry** from SCC.