



Carpentry

Accelerated Career offers gualified students an alternate path to high school graduation. Students choose to simultaneously earn a high school diploma and a college Associate Degree, or a Technical Diploma, or two (2) Technical Certificates of Credit in a specific career pathway. The dual enrollment funding program cap of 30 credit hours applies.

Accelerated Career >>>

Complete all required high school courses:

- 2 English: American Literature & Another
- 2 Math: Algebra 1 & Another
- 2 Science: Biology & Another
- 2 Social Studies:
- 1 Health/PE
- *All required Milestone/EOC Exams

Location: Macon Entry Points: Fall, Spring, and Summer Total Semesters Needed: 4

Carpentry

- NCCER Carpentry Fundamentals (CF21NCCER Carpentry Advance Carpentry (AB71)

Total Credit Hours: 31 credit hours for certificates. Dual enrollment funding can cover 30 credit hours. The remaining 1 credit hour can be covered by HOPE/Hope Career Grant *residency requirements & separate application applies, or a student can choose to self-pay.

Carpentry Fundamentals (CF21)

Introduces the student to the basic levels of carpentry skills. Topics include introduction to the trade, safety, hand and power tool usage, site layout, structural framing, building envelope systems, and exterior finishes. The program emphasizes a combination of carpentry theory and practical application necessary for successful employment. Program graduates have the qualifications of an entry-level framing carpenter. The program uses National Center for Construction Education and Research (NCCER) curriculum, which delivers standardized training and credentialing for the industry.

Course #	Pre/Co. Req.	Course Requirements (In suggested sequence)	Seq.	Term Offered*	Credit Hours
COFC 1080	None	Construction Trades Core 1		Fall, Spring, Sum	4
CARP 1000	None	Fundamental Carpentry Skills		Fall & Spring	3
CARP 1015	COFC 1080 CARP 1000	Structural Framing I	2	Fall & Spring	3
CARP 1020	COFC 1080 CARP 1000	Structural Framing II	2	Fall	3
				Total Hours:	13

*Subject to change



Advanced Carpentry (AB71)

Continuing where the carpentry fundamentals certificate ends, this program introduces the student to the more technically advanced carpentry skills. Topics include introduction to the interior finishes and trim, door and window installation, steel framing, and stair finishes. The program emphasizes a combination of carpentry theory and practical application necessary for successful employment. Program graduates have the qualifications of an entry-level finish carpenter. The program uses National Center for Construction Education and Research (NCCER) curriculum which delivers standardized training and credentialing for the industry.

Conditional Program Admission: Student must be a graduate of the Carpentry Fundamentals (CF21) program or obtain advisor approval to enroll in this program.

Course #	Pre/Co. Req.	Course Requirements (In suggested sequence)	Seq.	Term Offered*	Credit Hours
CARP 1035	COFC 1080 CARP 1000	Advanced Carpentry I	3	Spring	5
CARP 1055	COFC 1080 CARP 1000	Advanced Carpentry II		Fall & Spring	4
CARP 1025	COFC 1080 CARP 1000	Immediate Carpentry Techniques	4	Summer	5
CARP 1056	COFC 1080 CARP 1000	Advanced Commericial Carpentry	4	Summer	4
				Total Hours:	18

Fall Start Schedule:		Spring Start Schedule:			
Fall 1	COFC 1080 Construction Trades Core	Spring 1	COFC 1080 Construction Trades Core		
Fall 1	CARP 1000 Fundamental Carpentry Skills	Spring 1	CARP 1000 Fundamental Carpentry Skills		
Spring	CARP 1035 Adv. Carpentry I	Summer	CARP 1025 Intermediate Carpentry Techniques		
Spring	CARP 1055 Adv. Carpentry II	Summer	CARP 1056 Adv. Commercial Carpentry		
Summer	CARP 1025 Intermediate Carpentry Techniques	Fall	CARP 1015 Structural Framing I		
Summer	CARP 1056 Adv. Commercial Carpentry	Fall	CARP 1020 Structural Framing II		
Fall 2	CARP 1015 Structural Framing I	Spring 2	CARP 1035 Advanced Carpentry I		
Fall 2	2 CARP 1020 Structural Framing II		CARP 1055 Advanced Carpentry II		

*Schedule is subject to change

If you have additional 🧉 Email: highschool@centralgatech.edu questions contact us! 🔇 Phone: (478) 218-3752

A unit of the Technical College System of Georgia Equal Opportunity Institution