Construction Technology – Rough Carpenter Certificate

Program Coordinator: Laura Lynch **E-mail: laura.lynch@kctcs.edu** **Phone: 859-246-6583**

Program Website: https://bluegrass.kctcs.edu/education-training/program-finder/construction-technology.aspx

Student Name: **Student ID:**

Students must meet college readiness benchmarks as identified by the Council on Postsecondary Education or remedy the identified skill deficiencies.

First Semester	Credit Hours	Term	Grade	Prerequisites	Notes
BRX 220 Blueprint Reading for Construction	3				
CAR 126 Intro to Construction	3				
CAR 127 Intro to Construction – Lab	1			Coreq: CAR 126	
CAR 140 Surveying & Foundations	3				
CAR 141 Surveying & Foundations – Lab	2			Coreq: CAR 140	
Total Semester Credit Hours	**12**				
Total Certificate Credit Hours	**12**				

Second Semester	Cr. Hrs.	Term	Grade	Prerequisites	Notes
CAR 190 Light Frame Construction I	3				
CAR 191 Light Frame Construction I – Lab	2			Coreq: CAR 190	
CAR 196 Light Frame Construction II	3				
CAR 197 Light Frame Construction II – Lab	2			Coreq: CAR 196	
Total Semester Credit Hours	**10**				
Total Certificate Credit Hours	**22**				

Graduation Requirements:

☐ **25% or more of Total Certificate Credit Hours must be earned at BCTC**

☐ **Grade of C or higher in each course required for the certificate**

Advisor Name _____ **Advisor Contact** _____

Additional Information
Core courses are on a 4-semester rotation. Students should take each CAR course when offered.

Embedded Credentials			
Credential	Title	Requirements	Total Credit Hours
Certificate	Basic Carpenter	CAR 126, CAR 127, 5 credit hours of Technical Electives	9
Certificate	Carpenter Helper	BRX 220, CAR 126, CAR 127, CAR 140, CAR 141, CAR 190, CAR 191	17
Certificate	Residential Roofer	BRX 220, CAR 126, CAR 127, CAR 196, CAR 197	12
Certificate	Residential Site Layout Assistant	CAR 126, CAR 127, CAR 140, CAR 141, 6 credit hours of Technical Electives	15

Reviewed by: Laura Lynch Review Date: 2-28-19