

East Arkansas Community College
Technical Certificate in Residential Construction/Carpentry

The Residential Construction/Carpentry program is designed to prepare students for a career in the building trades through a blend of classroom theory and hands-on experience. Students will become adept at using hand tools, portable power tools and other equipment common in the carpentry profession as well as working with lumber, panel products, roofing materials, fasteners and a variety of hardware. The skills needed for rough framing, roof framing, and exterior and interior finish will be taught along with blueprint reading, math and estimating.

I. Term I	Credit Hours	Semester	Year	Grade
ENG 1033 Communication Skills I or Higher	3			
CON 1202 Application Lab I	2			
CON 1103 Blueprint Reading for Residential Construction/Carpentry	3			
CON 1203 Preconstruction	3			
CON 1302 Floor and Wall Framing	2			
Semester Hours	13			
II. Term II	Credit Hours	Semester	Year	Grade
CON 2302 Application Lab II	2			
CON 2402 Roof Framing	2			
CON 2503 Cabinet Making	3			
CON 2403 Cabinet Making Lab	3			
CON 2603 Interior Finish	3			
Semester Hours	13			
III. Summer Term	Credit Hours	Semester	Year	Grade
CON 2705 Exterior Finish	5			
Semester Hours	5			
TOTAL DEGREE CREDIT HOURS	31			