## CARPENTRY AND ELECTRICAL CERTIFICATION

## TWO YEAR PATHWAY

## FIRST YEAR:

Summer 1 (5 weeks • Monday - Thursday)

CON103: Foundation of Construction Safety - 1 credit

CON104: Hand and Power Tools, Equipment, and Workspace - 1.5 credits

**CON105:** Construction Calculations - 1.5 credits

**CON107:** Construction Drawings Introduction - 1 credit

FYE101: Introduction to College, Career and Personal Success - 1 credit

Fall 1 Carpentry (14 weeks • Saturdays)

CON110: Carpentry: Floor Systems - 3.5 credits

Spring 1 (14 weeks • Saturdays) CON111: Carpentry: Wall Systems - 3.5 credits









## SECOND YEAR:

Summer 2 (5 weeks • Monday - Thursday)

**CON112:** Carpentry Ceiling Joist and Roof Framing - 4.5 credits STO289AB: Using Storytelling in a Business Setting - 1 credit

Fall 2 Electrical (14 weeks • Saturdays)

CON131: Electrical Systems - 3.5 credits

Spring 2 (14 weeks • Saturdays)

CON132: Distribution Panels, Wiring, and Circuit Protection in Electrical Systems - 3.5 credits

Summer 3 (5 weeks • Monday - Thursday)

CON133: Conduit, Raceways, and Termination in Electrical Systems - 4 credits

Space is Limited | Sophomores Must Apply by February 1



southmountaincc.edu/ace southmountaincc.edu/cti



