

CEFA

Course descriptions

All course material used by CEFA is the Contren Learning Series. Nationally recognized credentials are earned upon successful completion of each module.

Core Curriculum (a pre-requisite to ALL craft courses)

72.5 Hours

Consists of covering Basic Safety, Introduction to Construction Math; Introduction to Hand Tools, Introduction to Power Tools, Introduction to Blueprints, Basic Rigging

MASONRY

Level 1

Consists of: Introduction to Masonry; Safety Requirements; Tools and Equipment; Mathematics, Drawings, and Specifications; Mortar; Masonry Units and Installation Techniques

Level 2

Consists of: Residential Plans and Drawing Interpretation; Residential Masonry; Grout and Other Reinforcement; Metal Work in Masonry; Advanced Laying Techniques; Construction Techniques and Moisture Control; Elevated Work; Construction Inspection and Quality Control

Level 3

Consists of: Masonry in High-Rise Construction; Specialized Materials and Techniques; Repair and Restoration; Commercial Drawings; Estimating; Project Planning and Supervision