



# Understanding Masonry Mortars

## PROVIDER NUMBER

J113

## COURSE NUMBER

C402

## LENGTH - CREDIT

1 Hour - 1LU /HSW

## COST

There is no cost to attend this CEU course

## DELIVERY METHOD

Interactive PowerPoint Presentation /  
Face to Face

## CONTACT

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## COURSE DESCRIPTION

This mortar presentation reviews the differences between Cement, Concrete, Masonry Cement and Mortar. In addition to becoming familiar with the types and components of mortar, we review the details of ASTM C270 “Standard Specification for Mortar for Unit Masonry” and ASTM C780 “Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry”, and their respective use and application in the specifications and during construction. It concludes with the aesthetic impact of mortar color and tooling and proper clean down procedures.

## LEARNING OBJECTIVES

1. Understand the differences between Cement, Concrete, Masonry Cement and Mortar.
2. Become familiar with the types and components of mortar.
3. Review the details of ASTM C270 “Standard Specification for Mortar for Unit Masonry” and ASTM C780 “Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry”, and their use and application in the specifications and during construction.
4. Discuss the aesthetic impact of mortar color and tooling.
5. Describe proper clean down procedures.