Course Number
FHWA-NHI-130107D

Course Title
Maintenance of Masonry Bridge Elements

NHI-130107D Maintenance of Masonry Bridges supports a geographically dispersed audience with varying amounts of experience and education who are responsible for maintaining in-service bridges constructed of masonry. Learners will gain basic knowledge of the materials and defects associated with masonry bridges, as well as the preventive maintenance activities and repair techniques used to address deterioration.

Outcomes
Upon completion of the course, participants will be able to:

• Review common materials used in masonry bridges and their associated defects
• Describe preventive maintenance and repair techniques for masonry bridges

Target Audience
The target audience for course NHI-130107D Maintenance of Masonry Bridges is primarily members of Federal, State, and Local Departments of Transportation, as well as contractors performing work on behalf of these agencies. This training is primarily geared toward individuals involved in onsite bridge maintenance activities and those that supervise and manage these activities. This training is appropriate for those who possess basic knowledge of bridge maintenance activities and wish to gain specific expertise in the maintenance and repair of masonry bridges. Participants should possess basic knowledge of bridge maintenance and repair activities at a minimum before taking this course.

Training Level: Basic

Fee: 2020: $0 Per Person; 2021: N/A

Length: 2 HOURS (CEU: .2 UNITS)

Class Size: Minimum: 0; Maximum: 0

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