COURSE NUMBER
FHWA-NHI-130107B

COURSE TITLE
Bridge Maintenance Painting

NHI-130107B Maintenance Practices of Bridge Painting will support a geographically dispersed audience with varying amounts of experience and education who have responsibility for maintaining coatings of in-service bridges. Learners will gain basic knowledge of the corrosion process, paint and corrosion evaluations, maintenance coating design options, and the most frequently used methods for surface preparation and application of maintenance painting materials.

OUTCOMES
Upon completion of the course, participants will be able to:
• Explain the importance of bridge painting as a bridge preservation activity
• Describe preventive maintenance coating systems used on bridges
• Describe current preventive maintenance bridge painting practices

TARGET AUDIENCE
The target audience for course NHI-130107B Maintenance Practices of Bridge Painting 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 for 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 bridge painting practices. 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: 4 HOURS (CEU: .4 UNITS)
CLASS SIZE: MINIMUM: 0; MAXIMUM: 0

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