

Learning in Progress

August 2012

Improving the Performance of the Transportation Industry Through Training

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AUGUST TRAINING SESSIONS

Interested in taking an NHI training course in August?

There are more than 25 NHI courses currently scheduled across the country in the month of August. Visit the NHI Web site to see a list of this month's training sessions.

If you can't make it to any of NHI's in-person, Instructor-led trainings, you can always take a self-paced, Web-based training (WBT). NHI now offers more than 130 WBTs. Click here to see a complete list of NHI's WBTs.

Course Spotlight: 130088 Bridge Construction Inspection

The Bridge Construction Inspection Course (BCIC) is one of the core curriculum initiatives cited by AASHTO, FHWA, and the five regional organizations. These core curriculum initiatives are being pursued in order to maximize regional, public, and industry resources in the development of core training and qualification-based certification programs, improve the quality of bridge construction, and promote uniformity in training content and qualification requirements. Overall, the BCIC improves quality, ensures uniformity, and establishes minimum competencies for bridge construction inspection. The underlying themes of the course can be broken down into key segments. The BCIC will provide the construction inspector with:

- 1. The requisite knowledge of construction that will make him/her an effective inspector
- 2. An overall awareness of the problems and consequences that can arise during construction and how these factors will impact the safety and service life of the structure
- 3. A knowledge of the inspections that should be performed to confirm conformance to the contract documents, or document contract nonconformance

Please visit the <u>NHI Web site</u> to learn more about hosting or participating in this course.

TRANSPORTATION IN THE NEWS

DOT Secretary's Blog
AASHTO Journal
ASCE News

QUESTIONS?

E-mail NHI Marketing at nhimarketing@dot.gov

NHI Thanks Korean Delegation



OTS's Roger Dean, Rick Barnaby, and Camron Ranje pose with members of the Korean Institute of Construction Technology.

NHI would like to thank the delegation from the Korean Institute of Construction Technology who attended the seventh annual Pavement Engineering and Management training program. Korean engineers and managers attended the program, which took place July 9-13, 2012 at the NHI training facility in Arlington, VA.

This 4.5-day training featured information drawn from four NHI trainings: 131062 Portland Cement Concrete Pavement Evaluation and Rehabilitation; 131063 Hot-Mix Asphalt Pavement Evaluation and Rehabilitation; 131050A Asphalt Pavement In-Place Recycling Technologies; and 131115 Pavement Preservation: Preventive Maintenance Treatment, Timing and Selection.

Please visit the <u>NHI Web site</u> to learn more about these and other NHI courses.

NHI-Hosted Trainings at Arlington Facilities

In response to requests from the transportation community, NHI will host a series of NHI courses at our training facilities located in Arlington, VA. NHI will present our most popular courses and others not widely offered in individual States.

NHI's modern facilities feature the tools and equipment necessary to ensure a productive and engaging learning environment. Additionally, we are housed within 15 minutes of the Nation's capital. We welcome the opportunity to host transportation professionals from across the country as well as from the DC metro area.

Upcoming Sessions:

310109 Federal-Aid 101

Aug 21-24, 2012

134065 Risk Management

Oct 30-Nov 1, 2012

131106A Transportation Asset Management with Workshop

Nov 7-8, 2012

Soon to be Scheduled:

142051 Highway Traffic Noise

152054 Introduction to Urban Travel Demand

Forecasting

130053A Bridge Inspection Refresher Training

130091 Underwater Bridge Inspection

130091B Underwater Bridge Repair Rehabilitation, and

Countermeasures

130055 Safety Inspection of In-Service Bridges

310119 Writing Effective Program Review Reports:

Moving People to Action

For more information about upcoming trainings at NHI's training facilities, be sure to <u>subscribe to NHI News and Updates</u>.

Federal Highway Administration (FHWA)

NATIONAL HIGHWAY INSTITUTE • 1310 N. Courthouse Rd. • Suite 300 • Arlington, VA • 22201