

2010 1-DAY SEMINARS:

# Construction of Quality Hot Mix Asphalt Pavements



“ My boss told me I would benefit greatly from this course. He was right.

I recommend this course to all involved with asphalt design and inspection.

Very effective and informative training. ”

Learn the basic principles of hot mix asphalt pavement construction and the inspector's responsibilities at various stages in the construction process. Includes lunch and a copy of AI's MS-22 Construction manual.

7 PDHs, \$215

To register or for more information, visit [www.asphaltinstitute.org](http://www.asphaltinstitute.org)

## Course Objective

Constructing high quality asphalt pavements is the goal of our industry. You can learn to produce high quality pavements by learning the basic principles of hot-mix asphalt pavement construction and the inspector's responsibilities at the various stages in the construction process. You will develop a general understanding of hot-mix materials, production, placement and compaction operations. Extra attention will be given to mix placement and compaction.

## Who Should Attend

The workshop has been designed for engineers, inspectors, technicians, and contractor personnel responsible for quality control of paving materials, mix design procedures, the inspection and operations of asphalt plants, and paving operations. Participation should include personnel from federal, state, county, and local agencies, airport authorities, paving contractors, consulting engineers, and testing laboratories. The workshop is geared for the technician level and as a basic refresher course for the practicing engineer.

## Workshop Instructors

**Robert P. Humer, P.E.**  
Senior Regional Engineer

**Danny Gierhart, P.E.**  
Regional Engineer

# Construction of Quality Hot Mix Asphalt Pavements



## Registration Form

### ► Dates & Locations

(Indicate your choice below)

- April 27**  
**Radisson**  
4545 MacArthur Blvd.  
Newport Beach, CA 92660  
(949) 833-0570
- April 29**  
**Little America Hotel**  
2515 E. Butler Ave.  
Flagstaff, AZ 86004  
(800) 352-4386
- May 3**  
**Peppermill Hotel & Casino**  
2707 S. Virginia St.  
Reno, NV 89502  
(866) 821-9996
- May 4**  
**Holiday Inn**  
1900 Hilltop Dr.  
Redding, CA 96002  
(530) 221-7500
- May 6**  
**Embassy Suites**  
7900 NE 82nd Ave.  
Portland, OR 97220  
(800) 362-2779

### ► Course Schedule

**Registration Class Starts** 7:30 a.m. to 8:00 a.m.  
8:00 a.m.

- Introduction
- Inspection and the Inspector
- Materials
- Plant Operations

**Lunch Break** (provided)

- Placing Operations
- Rolling and Compaction
- Acceptance Testing

**Adjourn** 5:00 p.m.

### ► Fees & Registration

The registration fee is \$215.00. This includes lunch, the Asphalt Institute's MS-22 Manual: Construction of Hot Mix Asphalt Pavements (\$65 value), and other course materials. Hotel accommodations are not included in the course fee. Walk-ins are admitted depending on classroom space availability.

Cancellations are subject to a 20% surcharge of total course fees and require three weeks notice to avoid forfeiture of the balance paid. Substitutions are permitted.

### ► Mail your completed registration form to:

Asphalt Institute  
2696 Research Park Drive  
Lexington, KY 40511-8480

### ► Fax your completed registration form to:

(859) 288-4999

### ► Register online:

[www.asphaltinstitute.org](http://www.asphaltinstitute.org)

### ► or by email:

[seminars@asphaltinstitute.org](mailto:seminars@asphaltinstitute.org)

For additional information, call (859) 288-4964.

(Please use photocopies for additional registrations)

Name \_\_\_\_\_

Title \_\_\_\_\_

Organization \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

(By providing your e-mail address you give the Asphalt Institute permission to e-mail you.)

### ► Method of Payment

Complete the registration form and send along with a check (made payable to the Asphalt Institute).

- Check     MasterCard     Visa     American Express     Discover

Card Account Number \_\_\_\_\_ Exp. Date \_\_\_\_\_

Cardholder's Name \_\_\_\_\_ Card Security Code: \_\_\_\_\_