Course Description

Constructing high quality, long-lasting asphalt pavements is the ultimate goal of our industry. In this seminar, you will learn the basics of each of the important steps in the process. These steps include selection of the right component materials, how best to combine the materials in the mix design, how asphalt mixture is produced and hauled to the project, best practices for preparing the underlying layer for paving and the placement/laydown and compaction principles and best practices of asphalt mixtures. We will also discuss the important quality assurance process during each of the critical phases of construction in order to make sure quality is achieved. The course agenda and each topic will closely follow the outline of the new MS-22 manual provided to each student for easy referencing. The instruction is intended to be interactive with time for discussion and questions.

Who Should Attend

The workshop is 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.

Workshop Instructors

This course is taught by two highly knowledgeable Asphalt Institute regional engineers.

To register or for more information, visit www.asphaltacademy.org
Registration Form

箫 Date & Location
箫 January 21
Colas Solutions, Inc.
7374 Main Street
Cincinnati, OH 45244
箫 January 23
Heatec, Inc.
5200 Wilson Road
Chattanooga, TN 37410
箫 February 4
N.C. Rural Economic Development Center
4021 Carya Drive
Raleigh, NC 27610
箫 February 6
River Center at Saluda Shoals
5605 Bush River Road
Columbia, SC 29212
箫 March 10
Eastern Oklahoma Career Technology Center
4601 N Choctaw Road
Choctaw, OK 73020
箫 March 12, 2020
Texas Asphalt Pavement Association
149 Commercial Drive
Buda, TX 78610

箫 Agenda
箫 Registration 7:30 am to 8:00 am
箫 Seminar Begins 8:00 am
• Introduction
• Inspection and Project Management Materials:
  • Binders
  • Aggregates
• Mix Design and Mixture Properties
• Asphalt Plants
• Transportation and Delivery
• Preparation for Paving and Tack Coats
• Lunch provided around noon
• Placement
• Compaction
• Quality Assurance
• Wrap-up and Review
箫 Adjourn 5:00 pm

箫 Fees & Registration
箫 • $295
This includes lunch, a personalized certificate for seven and a half (7.5) Professional Development Hours, the Asphalt Institute’s new MS-22 Manual: Construction of Quality Asphalt Pavements ($75 value), handout of presentation slides and other course materials. Check asphaltinstitute.org for nearby hotel recommendations.

箫 Transfer, Cancellation and Refund Policy
You may cancel without penalty up to three weeks prior. If you provide the Asphalt Institute with less than three weeks notice, or fail to attend, you will be liable for the entire seminar fee. You may also send someone to take your place. We appreciate that this is an important investment for you and your company and would like to accommodate your needs the best we can. Therefore, please call us at 859.288.4960.

箫 Method of Payment
Complete the registration form and send along with a check (made payable to the Asphalt Institute).
箫 Check ☐ MasterCard ☐ Visa ☐ American Express ☐ Discover
箫 Card Account Number ___________________________ Exp. Date ___________
箫 Cardholder’s Name ___________________________ Card Security Code ___________

Asphalt Institute Federal ID # 61-1148531

(Please use photocopies for additional registrations)

Name ___________________________
Title ___________________________
Organization ___________________________
Address ___________________________
City ___________________________ State _________ Zip ___________
Office Phone ___________________________ Mobile Phone ___________________________
Email ___________________________

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