

NEW

# ON DEMAND PAVING INSPECTOR CERTIFICATION PROGRAM

Asphalt Institute's Paving Inspector Certification (PIC) is an ideal course for all personnel. By implementing PIC as introductory training, owners can be confident that new employees understand the basics of asphalt construction and typical inspector duties. Experienced personnel will find information that will augment their current knowledge of construction processes.



## COURSE OVERVIEW

The Asphalt Institute's Paving Inspector course covers information essential for inspection and project management personnel to ensure asphalt pavements reach their intended service life. This web-based course allows users to progress at their own pace and includes the Asphalt Institute's **MS-22: Construction of Quality Asphalt Pavements manual** for those who register for the entire certification course.

The PIC program will satisfy many of the personnel qualification requirements identified in ASTM D3666, *Standard Specification for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials*. It is up to each registrant to determine whether or not their local agency accepts this certification.



## WHO SHOULD ATTEND

This course is designed for engineers, inspectors, consultants and contractor personnel who are responsible for project inspection, quality control, quality assurance and/or management of asphalt paving operations, from materials sampling to placement and compaction to testing and project documentation.

This course is taught from a national perspective to give the students a thorough understanding of why all these processes and procedures are important to assure a quality project. Each student is encouraged to review and understand the local requirements for the owner/agency on each individual project.

While the course modules often discuss their respective topics in the context of highway paving, the concepts and methods also apply to airfield paving. Project specifications and requirements will always differ among owner agencies, whether it be for a roadway or an airfield. Yet the fundamental knowledge required of an effective inspector to ensure a quality asphalt paving project remains constant and is the basis of this course.

## EXAMS

Each module in the PIC course includes an exam that students must successfully complete to receive the certification. After completing all module exams, the student will be certified as an Asphalt Institute Paving Inspector.

## CERTIFICATION AND PROFESSIONAL DEVELOPMENT HOURS

- Certification and 16 PDHs for completing entire course and passing all 8 module exams. A personalized certificate will be available upon completion noting Asphalt Institute Pavement Inspector Certification, your name and completion date.
- If registering for modules individually, PIC certification is not available. However, a PDH certificate will be available when exam is successfully passed.

## MODULE DESCRIPTIONS

**Module 1: Asphalt Inspector Responsibilities**

**Module 2: Materials**

**Module 3: Asphalt Mixes and Mix Design**

**Module 4: Mix Production**

**Module 5: Transportation, Preparation for Paving and Tack Coats**

**Module 6: Placement**

**Module 7: Compaction**

**Module 8: Quality Assurance**

## FEES AND REGISTRATION

Students will have 6 months from enrollment to complete all 8 modules and obtain their certification.

**Entire course** (all 8 modules) **\$495**

**Individual modules** **\$85 each**

➤ Please visit [asphaltinstitute.org](http://asphaltinstitute.org) to learn more and register.