ASPHALT TECHNOLOGY MODULE REQUEST FORM

The Asphalt Institute Foundation is pleased to announce the availability of an Asphalt Technology Module designed to provide engineering students with an introduction to asphalt and flexible paving technology. The short course/module consists of six 50-minute sessions/lectures that is an ideal addition to a basic engineering and/or construction materials course for undergraduate engineering or engineering technology students.

Module topics include:

- performance of asphalt pavements
- basic materials used in asphalt mixtures
- the asphalt mixture design process
- production of asphalt mixtures in the field
- construction of asphalt pavements

The module is packaged for use by any instructor - but is particularly useful for instructors with little to no prior background in asphalt or pavement technology. The package includes:

- an overall module syllabus
- six PowerPoint slide decks, each designed for a 50-minute lecture
- lecture notes/teaching tips for each lecture, including individual session learning objectives
- a "designer's toolbox", a set of spreadsheets for performing calculations
- practice problems (with solutions) related to the calculations presented in the sessions
- instructor and student access to the Asphalt Institute's publications: *MS-2: Asphalt Mix Design Methods* and *MS-22: Construction of Quality Asphalt Pavements*

All requests are subject to approval by the Asphalt Institute Foundation. Completed forms and questions can be directed to Susie Tanner, AIF Program & Development Manager, at stanner@asphaltfoundation.org.

CONTACT INFORMATION	
Name:	Position Title:
University/College:	
Department:	E-Mail:
Course Name & Brief Description:	
Estimated Number of Students Enrolled	d in Course for the Upcoming Semester:
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Additional Comments:	

