

BASICS OF BRIDGE DESIGN WORKSHOP

The Structural Engineering Association of Illinois (SEAOI) will host a half-day workshop on the Basics of Bridge Design. The seminar is geared toward building engineers who plan to sit for the SE exam. Ahmad Hammad will be the lecturer, and the workshop emphasis will be on the Structural Engineer Exam Part I as it relates to bridge design using AASHTO LRFD Bridge Design Specifications, 3rd edition, 2004, with 2005 and 2006 Interim Revisions.

The following topics will be covered:

- Loads and Load Distribution
- Design and Details of Bridge Structures

Also presented will be worked-out design examples that illustrate the AASHTO analysis and design provisions. Please bring a copy of AASHTO to the workshop, if available.

This workshop will provide 4.0 hours of continuing education. Registration and a continental breakfast begin at 7:30 am. The workshop will run from 8:00 am until 12:00 noon, with a brief break at 10:00 am.

Date: Thursday, October 14, 2010
 Place: UBS Tower, Superior Room, 1N. Wacker, 2nd floor
 Time: 8:00 a.m. to 12:00 noon (continental breakfast available at 7:30)

Ahmad Hammad, PhD, PE, SE, is Senior Supervising Structural Engineer with Parsons Brinckerhoff in Chicago. He is a Past-President and member of the Arab American Association of Engineers and Architects (AAAEA).

Reservations are required and may be made by calling Donna Childs at the **SEAOI** office at (312) 726-4165 by 3:00 p.m. Thursday, October 7, 2010. Attendance at the full session is required for continuing education credit.

Registration Form

Basics of Bridge Design
8 am to 12 noon
October 14, 2010

Available via the Web! Check the box for Web access

Name	E-Mail Address	Daytime Phone
Company Name	Cell Phone	
Mailing Address		Yes No
City / State / Zip		SEAOI Member?
<input type="checkbox"/> Charge to Credit Card <input type="checkbox"/> Check Enclosed (payable to SEAOI)		
<input type="checkbox"/> MC <input type="checkbox"/> Visa Exp. Date Amount Enclosed		
Signature		

MAIL FORM AND PAYMENT TO:

SEAOI
 134 N. LaSalle St., Ste. 1910
 Chicago, IL 60602
 Or fax your registration form to:
 312.726.4166
 Cancellation Fee by Oct. 7: \$50
 No Refunds after Oct. 1

<u>Seminar Location:</u>	<u>Seminar Fee:</u>	<u>By Oct. 7</u>	<u>After Oct. 7</u>
UBS Tower, Superior Room 1 N. Wacker, 2 nd floor Chicago, IL	SEAOI Members: Non-Members:	\$175 \$250	\$225 \$300