



**KENTUCKY SECTION ASCE
NEWSLETTER
September 2011**

We pledge ... To place service before profit, honor and standing of the profession before personal advantage, and public welfare above all other considerations

WEB ADDRESSES:

ASCE National: www.asce.org
Kentucky Section ASCE www.kyasce.org
Bluegrass Branch KY Section ASCE www.ascebluegrassbranch.com
Louisville Branch KY Section ASCE www.ascelouky.org
Kentucky Geotechnical Engineering Group (KGEG): www.kgeg.org
University of Kentucky Student Chapter www.engr.uky.edu/~asce
University of Louisville Student Chapter www.louisville.edu/speed/asce/
Western Kentucky University Student Chapter..... www.wku.edu/engineering/Programs/Civil/ASCE/

PRESIDENT'S MESSAGE

Happy Summer, fellow members!

I hope you are enjoying your summer. The Section board is busy planning for our upcoming annual meeting, among other events. Please continue to visit our website – www.kyasce.org – to learn about upcoming events, and for related announcements. As noted in our previous newsletter, this year's annual meeting will be held in Louisville, on Friday October 7th, at the Crown Plaza Hotel (formerly the Executive West hotel). Daniel Tegene and his planning group are hard at work on this year's meeting arrangements and it promises to be an informative and enjoyable day. I do know that we really need sponsorship and exhibitor support to help make our meeting a success as well – so please keep that in mind! Please read further in this newsletter for more information about the meeting, and be on the lookout in your email and mail for meeting registration information. At the meeting, the section will also be holding election and installation of officers for the 2011 – 2012 year. At this time, our list of officer nominees include:

- Past-President – Jon Keeling
- President – Daniel Tegene
- Vice President – Craig Barnett
- Treasurer – Chris Keil
- Secretary – Josh Johnson

If you or someone you know is interested in serving on the Section board as an officer or committee member, please contact Shane Palmquist (shane.palmquist@wku.edu) or any of the current officers. The Section also continues to work on ideas for celebrating our 75th anniversary – we will have some displays at the annual meeting, and are going to host a competition for design of an anniversary logo for the Section! Please see the announcement in this newsletter for more information.

I think I speak for all Section board members when I say thank you to all of you for your continued support of your local ASCE branch, and the Kentucky Section of ASCE! Many of our branches are getting ready for another season of local meetings – please provide them your support in attending when you can – and again, thank you! Hope to see you in Louisville in October!

Jon Keeling, P.E.

KENTUCKY SECTION BRANCH INFORMATION

BLUEGRASS BRANCH

www.ascebluegrassbranch.com

President – Joe Young, P.E.

wyoung@smeinc.com

(859) 293-5518

FRANKFORT BRANCH

President – J. Scott Thomson, P.E.

scott.thomson@ky.gov

(502) 564-7186

LOUISVILLE BRANCH

www.ascelouky.org

President – Andy Gilley, P.E.

agilley@gk4.com

(502) 585-2222

PENNYROYAL BRANCH

President – Shane Palmquist, PhD, P.E.

Shane.palmquist@wku.edu

(270) 745-2919

UPCOMING EVENTS

Announcing Design Competition for the Kentucky Section 75th Anniversary Logo!

To go along with our Section's 75th Anniversary (1936 – 2011), we're holding a competition to help design an anniversary logo for use by the Section and Branches. All current ASCE members from the Kentucky Section or our 4 branches, including student members, are eligible for the contest. We'd like the logo to incorporate a 75th year theme and Kentucky "flavor" into what ASCE is all about – civil engineers. An electronic version of the logo is requested (in picture formats such as jpeg, png, tiff or similar), with a minimum document size of 5 inches by 7 inches and a resolution of 300 dpi. You can download a blank starter file at our website www.kyasce.org if you're unsure of the sizing requirements. Submittals should be made via email to kyasce@gmail.com. All entries need to be received by September 30, 2011. Judging will occur at the annual meeting, to be held on October 7, 2011, and will be based by votes from meeting attendees. The selected logo shall become the property of the Kentucky Section of ASCE. Prizes will be awarded for the selected logo – 1st place receives a \$100 gift card, and 2nd place receives a \$50 gift card.

Below is an example of ASCE National's 150th Anniversary logo, for inspiration! Good luck!



[2011 Kentucky Section Annual Meeting Update](#)

The 2011 Kentucky Section ASCE Annual Meeting will be held in Louisville on October 7th, 2011. Attached to this newsletter is the registration form for the Annual Meeting. **Early registration ends September 23rd!**

This year, the annual meeting will focus on the Infrastructure Report Card and the Kentucky Section's 75th year Anniversary. Our Keynote speaker, ASCE President-elect Andrew W. Herrmann, P.E., SECB, F.ASCE, will focus his address on this important milestone.

Exciting speakers are lined up to discuss which infrastructure is still in good shape and which infrastructure needs attention. You will also get a chance to go back in history to 1936 and see how far we have come in the 75 years of the Section's history. Numerous exhibitors and sponsors have expressed interest in showcasing their products at the event and you are encouraged to come and learn about the state of the Kentucky Infrastructure, history of ASCE, new products, etc.

If you have any question, suggestion, comment or would like to be an exhibitor/sponsor, please contact Daniel Tegene at 502-569-3649 or dtegene@lwcky.com

[2011 ASCE Annual Conference Short Course](#)

ASCE has developed short course professional development opportunities for the afternoon of October 19. It allows members who are within a few hours of Memphis (or who arrive early to the conference) to spend an afternoon with other ASCE members learning about some very interesting civil engineering topics. The Short Course planning committee has developed a program that ASCE members should find very appealing, and the cost for attending the short course program is relatively inexpensive.

Registration information for the full conference and the short course program is available online at www.asce.org.

Please feel free to contact Mr. Russell D. Moorehead, P.E. at russell.moorehead@bwsc.net if you have any questions about the Short Course program.

[Kentucky Geotechnical Engineering Group](#)

Troy O'Neal, Ph.D., P.E. of the USACE, Louisville District will be our next KGEG speaker on Wednesday, September 21, 2011. The presentation will provide an overview of potential failure modes of four dams in different geologic environments. Please register on the KGEG website (www.kgeg.org) for the meeting.

The Kentucky Geotechnical Engineering Group, KGEG, is sponsoring the following seminars this summer and fall:

OHIO RIVER VALLEY SOILS SEMINAR XLII - Lessons Learned: Failures and Forensics

**OCTOBER 21, 2011
MILLENIUM HOTEL CINCINNATI
150 WEST FIFTH STREET
CINCINNATI, OHIO**

Additional information and registration information can be found at www.kgeg.org, then by clicking on the ORVSS tab on the left side of the page.

[141st Annual Civil Engineering Conference](#)

ASCE is pleased to announce the **141st Annual Civil Engineering Conference**, scheduled for October 20-22, 2011 in Memphis, Tennessee. You may register online at www.asce.org, or by completing and mailing the registration form attached to this newsletter. Advance registration ends October 5th! Please visit <http://content.asce.org/conferences/annual2011/index.html> for additional information.

The next ASCE Region 4 Delegates Meeting will be held in Memphis, Tennessee on October 22-23, 2011, after, and in conjunction with, the 141st Annual Civil Engineering Conference.

Continuing Education Seminars

In our continuing effort to enhance communications between ASCE's Regions, Sections, and Branches and ASCE Headquarters, Geographic Services is pleased to provide you with the following list of upcoming Continuing Education seminars and workshops scheduled in your geographic area. The Region schedule, and the complete Winter 2011 – Spring 2012 Continuing Education schedule (as well as the Summer – Fall 2011 schedule) have been placed under the "Links" tab on each Region website.

TECHNICAL DIVISION	DATE	LOCATION	SEMINAR/WORKSHOP
Hydraulics & Water Resources	October 13-14, 2011	Charleston, SC	Pumping Systems Design for Civil Engineers
Structural	October 19-21, 2011	Nashville, TN	Design of Foundations for Dynamic Loads
Structural	November 3-4, 2011	Nashville, TN	Aluminum Structural Design with the 2010 Aluminum Design Manual
Structural	November 17-18, 2011	Nashville, TN	Structural Renovation of Buildings
Hydraulics & Water Resources	December 8-9, 2011	Nashville, TN	Storm Sewer System Design using SWMM
Structural	December 8-9, 2011	Charlotte, NC	Wind Loads for Buildings and Other Structures
Geotechnical	January 18-20, 2012	Charlotte, NC	Introduction to Tunnel Design and Construction
Management and Leadership	January 26-27, 2012	Charlotte, NC	Financial Management for the Professional Engineer
Geotechnical	February 9-10, 2012	Charleston, SC	Earth Retaining Structures Selection, Design, Construction and Inspection: Now in an LRFD Design Platform

TECHNICAL DIVISION	DATE	LOCATION	SEMINAR/WORKSHOP
Structural	March 15-16, 2012	Charleston, SC	Design, Construction, and Renovation of Masonry Structures
Hydraulics & Water Resources	March 21-23, 2012	Charlotte, NC	HEC-RAS Computer Workshop

Upcoming Newsletter Items

Faculty of the Department of Civil and Environmental Engineering, University of Louisville, in conjunction with the Kentucky Engineering Center, is offering a PE review course for six Saturdays, from 8-13-2011 through 9-24-2011. This course has been continuously offered each fall and spring since 1996. Although some of the courses have passed by the time of this newsletter, there are a few more available dates. A registration flyer is attached to this newsletter.

Upcoming Newsletter Items

If you have any meeting announcements, event notifications, or information you would like included in the upcoming newsletter, please send the information to Joe Young, P.E. at wyoung@smeinc.com.

The following are Banner Contributors to our KY ASCE Scholarship Fund

(Contact the newsletter editor if you would like to have your business card placed below)

THANK YOU FOR YOUR SUPPORT !!

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Lexington, KY 40509



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Kentucky Section Annual Meeting 2011

**KENTUCKY INFRASTRUCTURE – THEN AND NOW
CROWNE PLAZA**

**830 Phillips Lane, Louisville, Kentucky 40209
Friday, October 7, 2011**

The 2011 Annual Meeting will focus on the Kentucky Section of ASCE's 75th Anniversary and State of Kentucky's Infrastructure – Then and Now. The 2011 report card is out and the authors will be on site to address all your questions. We will be offering up to 4 (four) professional development hour (PDH) credits for attending the technical sessions to meet Kentucky's continuing education requirements.

Registration9:00 am - 10:00 am

Report Card Overview 10:00 am – 10:20am

Session 1.....10:20 am – 10:50 am

- | | |
|----------------------|---------------|
| A) Drinking water | Greg Heitzman |
| B) Aviation | Karen Scott |
| C) School Facilities | Mike Mulheim |

Session 2.....11:00 am – 11:30am

- | | |
|-------------------|---------------|
| A) Wolf creek Dam | Emily Carr |
| B) Energy | Shiela Medina |
| C) Wastewater | Vicki Coombs |

12:15pm to 1:45

Luncheon and Annual Awards

Session 3.....2:00 pm – 2:30 pm

- | | |
|---------------------|--------------------------|
| A) Levees /Dams | T. Sullivan / J. Keeling |
| B) Roads/Bridges | David Ratterman |
| C) Solid Waste/Haz. | P. Stallard / C. Hall |

Session 4.....2:45 pm – 3:30 pm

Report Card - Panel Discussion with entire speaker group

Networking.....3:45 pm to 5:00 pm

Snacks Provided; Cash Bar

11:45am -12:15pm

Keynote Speaker:

ASCE President-elect Andrew W. Herrmann, P.E., SECB, F.ASCE

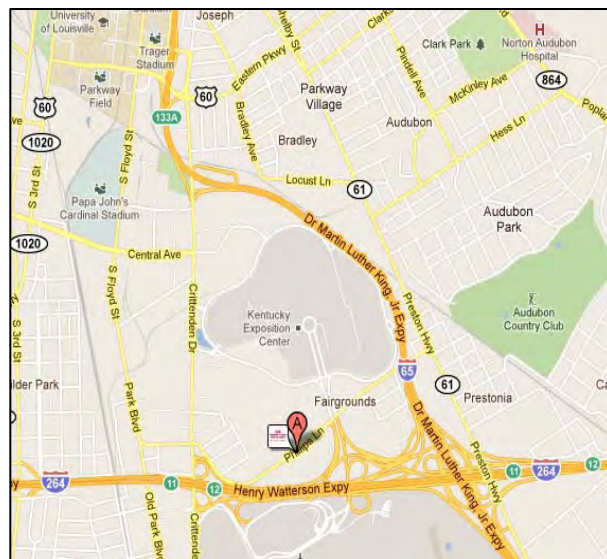
Directions to the Crowne Plaza

From I-65: Either direction (north/south) take exit 131-B. Follow the signs to the Kentucky Exposition Center. Turn left at the first stop light, at Phillips Lane. The Crowne Plaza Louisville is the first hotel on the left.

From I- 64: Take the Watterson Expressway (I-264) West. Take exit 11, follow the signs to the Kentucky Exposition Center Main Gate. Turn left at the first stop light, at Phillips Lane. The Crowne Plaza Louisville is on the left.

From I- 264 East: Take exit 12, follow signs to the Kentucky Exposition Center Main Gate. Turn left at the first stop light, at Phillips Lane. The Crowne Plaza Louisville is on the left

From I- 264 West: Take exit 11, follow signs to the Kentucky Exposition Center Main Gate. Turn left at the first stop light, at Phillips Lane. The Crowne Plaza Louisville is on the left



REGISTRATION

NAME: _____ **NAME ON BADGE:** _____

ADDRESS: _____ **STATE/ZIP:** _____

OFFICE PHONE: _____ **E-MAIL:** _____

ORGANIZATION/EMPLOYER: _____

Early registration before September 23.

	Member or Non-Member		Student	
	Early	Late	Early	Late
<input type="checkbox"/> Technical Sessions (Check Below)	@ \$40.00	@ \$50.00	@ \$15.00	@ \$20.00
<input type="checkbox"/> Award Luncheon	@ \$25.00	@ \$30.00	@ \$15.00	@ \$20.00
<input type="checkbox"/> Package (Sessions and Lunch)	@ \$50.00	@ \$70.00	@ \$25.00	@ \$35.00
<input type="checkbox"/> Level 2 Sponsorship	@ \$100.00			
<input type="checkbox"/> Level 1 Sponsorship	@ \$250 includes one free Package registration			
<input type="checkbox"/> Exhibitor	@ \$250 includes one free Package registration			
TOTAL	_____	_____	_____	_____

Session 1: 10:20 am – 10:50 am

- Room A Greg Heitzman Drinking Water
- Room B Karen Scott Aviation
- Room C Mike Mulheirn School Facilities

Session 2: 11:00 am – 11:30 am

- Room A Emily Carr Wolf Creek Dam
- Room B Shiela Medina Energy
- Room C Vicki Coombs Wastewater

Session 3 2:00 pm - 2:30 pm

- Room A Terry Sullivan / Jon Keeling Levees / Dames
- Room B David Ratterman Roads/Bridges
- Room C Pat Stallard / Cliff Hall Solid Waste / Hazardous Waste

Session 4 2:45 pm - 3:30 pm

Panel Discussion with Entire Speaker Group

Awards Luncheon - meat **or** vegetarian

Make checks payable to Louisville Branch of ASCE; send to:

Kent Ballard
HDR Inc.
401 W. Main St. Suite 500
Louisville, Kentucky 40202 - 2948

Questions may be directed to: Daniel Tegene at 502-569-3649 or dtegene@lwcky.com

Please complete the registration form including signature and payment information. Use one registration form per person. Registrations will not be processed without full payment and registrant's full name. By submitting the registration form the individual agrees to all registration policies on ASCE's Conference website.

REGISTRATION FORM

Contact Information * Indicates Required Information


*First Name _____ MI _____ *Last Name _____
 Credentials _____ Badge Nickname _____
 *Company/Organization/University _____
 *Street Address/PO Box _____
 *City _____ *State _____ *Postal Code _____ Country _____
 *Work Phone _____ Home Phone _____ Cell Phone _____
 Fax _____ *E-mail _____
 ASCE Member Number _____ *If Cooperating Org Member, Name Organization _____

Fax: (703) 295-6144
 Phone: (800) 548-2723 (U.S.)
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 Simply visit www.asce.org/join
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Please answer these questions so we may serve you better (* Indicates Required Information):

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 *2 My position is: Partner/Principal Senior Manager Middle Manager Technical/Professional Staff Faculty Student Retiree
 *3 How many previous ASCE Conferences have you attended? 0 1 2 3 or more
 *4 My age group: Under 25 25-34 35-49 50-65 Over 65

 Check here if you require special meals: Vegetarian Lacto-Vegetarian Ovo-Vegetarian Vegan
 Check here if you have allergies to the following: Peanuts Tree nuts Seafood Other _____
 Check here if you require specific aids or services:
 Deaf or Hearing Impaired Blind or Visually Impaired Wheelchair Bound Other _____

Register by August 3, 2011 and Save!
 For complete Conference information
 and to register online, visit
www.asceannualconference.org.
 For additional information please contact
 Customer Service at
registrations@asce.org
 or call (800) 548-2723.

Full Registration	EB EARLY-BIRD By 8/3/11	ADV ADVANCE By 10/5/11	ONS ON-SITE After 10/5/11
ASCE Member	<input type="checkbox"/> \$525	<input type="checkbox"/> \$595	<input type="checkbox"/> \$695
Non-Member	<input type="checkbox"/> \$625	<input type="checkbox"/> \$695	<input type="checkbox"/> \$795
Younger Member	<input type="checkbox"/> \$350	<input type="checkbox"/> \$415	<input type="checkbox"/> \$515
*Full-Time Student	<input type="checkbox"/> \$150	<input type="checkbox"/> \$150	<input type="checkbox"/> \$205

*Full-Time Students must submit valid ID when registration form is submitted. For a detailed listing of what each registration category offers, please visit www.asceannualconference.org and click on Registration

Full Registrants: Included in your Full Annual Registration fee are the following events. There is no extra charge for these events. However, each registrant must pre-register below in order to receive a ticket to the event.

Celebration of Leaders Luncheon (Thursday)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No
Ice Breaker Reception (Thursday)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No
Leadership Breakfast & Society Awards (Friday)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No
Luncheon (Friday)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No
Continental Breakfast (Saturday)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No
Closing General Session & Luncheon (Saturday)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No
Student Welcome Breakfast (Thursday - Student Only)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No
CYM Networking Roundtable (Saturday)	<input type="checkbox"/> Yes, I will attend	<input type="checkbox"/> No

Registration Packages Guest Name: _____

Guest Package	EB	ADV	ONS
(Includes: Memphis Orientation, Ice Breaker Reception, and Saturday Continental Breakfast)	<input type="checkbox"/> \$165	<input type="checkbox"/> \$190	<input type="checkbox"/> \$215

Guest Tours	EB	ADV	ONS
Graceland (Wednesday)	<input type="checkbox"/> \$67	<input type="checkbox"/> \$67	<input type="checkbox"/> \$85
National Civil Rights Museum (Thursday)	<input type="checkbox"/> \$15	<input type="checkbox"/> \$15	<input type="checkbox"/> \$20
Rock n Soul Museum and Sun Studio (Friday)	<input type="checkbox"/> \$40	<input type="checkbox"/> \$40	<input type="checkbox"/> \$60
Gibson Guitar Factory (Saturday)	<input type="checkbox"/> \$10	<input type="checkbox"/> \$10	<input type="checkbox"/> \$15
Graceland (Saturday)	<input type="checkbox"/> \$67	<input type="checkbox"/> \$67	<input type="checkbox"/> \$85

CYM Saturday Package (Includes: Continental Breakfast, Closing General Session & Luncheon, and CYM Networking Roundtable)	<input type="checkbox"/> \$125	<input type="checkbox"/> \$150	<input type="checkbox"/> \$175
---	--------------------------------	--------------------------------	--------------------------------

PAYMENT: Full Payment must accompany this registration form.
No REFUNDS granted for cancellations after September 28, 2011.

Full Registration	\$ _____
Registration Packages	\$ _____
Tours	\$ _____
Special Events	\$ _____
Pre-Conference Activities	\$ _____
Additional Conference Events	\$ _____
GRAND TOTAL (pay this amount)	\$ _____

Check
 (Payable to ASCE Annual Conference 2011. Checks must be issued in U.S. dollars, drawn on U.S. banks.) To pay registration fee by check, postmark your registration by the deadlines indicated above and mail to:
**ASCE Annual Conference 2011. PO Box 79668
 Baltimore, MD 21279-0668 USA**

Purchase Order # _____
 (Provide copy of PO Form with your registration form.)

Technical Tours	EB/ADV	ONS	QTY
Beale Street Landing	<input type="checkbox"/> \$45	<input type="checkbox"/> \$60	_____
Student	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35	_____
BNSF's Memphis Intermodal Facility	<input type="checkbox"/> \$45	<input type="checkbox"/> \$60	_____
Student	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35	_____
Autozone Headquarters	<input type="checkbox"/> \$45	<input type="checkbox"/> \$60	_____
Student	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35	_____
FedEx Facilities <input type="checkbox"/> Wed aft <input type="checkbox"/> Wed eve <input type="checkbox"/> Fri	<input type="checkbox"/> \$45	<input type="checkbox"/> \$60	_____
Student	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35	_____
Univ. of Memphis School of Law	<input type="checkbox"/> \$45	<input type="checkbox"/> \$60	_____
Student	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35	_____
Port of Memphis and Intermodal Facility	<input type="checkbox"/> \$45	<input type="checkbox"/> \$60	_____
Student	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35	_____

Special Events *(Additional Tickets Only)	EB/ADV	ONS	QTY
International Luncheon	<input type="checkbox"/> \$50	<input type="checkbox"/> \$75	_____
International Roundtable	<input type="checkbox"/> Complimentary	_____	_____
International Reception	<input type="checkbox"/> \$60	<input type="checkbox"/> \$85	_____
Celebration of Leaders Luncheon*	<input type="checkbox"/> \$50	<input type="checkbox"/> \$70	_____
ASCE Ice Breaker Reception*	<input type="checkbox"/> \$75	<input type="checkbox"/> \$95	_____
Leadership Breakfast & Awards*	<input type="checkbox"/> \$40	<input type="checkbox"/> \$60	_____
Friday Luncheon*	<input type="checkbox"/> \$50	<input type="checkbox"/> \$70	_____
ASCE Theme Party			
Attendee & Guest	<input type="checkbox"/> \$50	<input type="checkbox"/> \$70	_____
Younger Member	<input type="checkbox"/> \$35	<input type="checkbox"/> \$50	_____
Student	<input type="checkbox"/> \$20	<input type="checkbox"/> \$30	_____
Closing General Session Luncheon*	<input type="checkbox"/> \$50	<input type="checkbox"/> \$70	_____

Pre-Conference Activities	EB	ADV	ONS	QTY
Short Courses				
Structural Eng and ER Response Ops	<input type="checkbox"/> \$165	<input type="checkbox"/> \$190	<input type="checkbox"/> \$225	_____
Non-Member	<input type="checkbox"/> \$195	<input type="checkbox"/> \$220	<input type="checkbox"/> \$255	_____
Concrete Design Issues	<input type="checkbox"/> \$165	<input type="checkbox"/> \$190	<input type="checkbox"/> \$225	_____
Non-Member	<input type="checkbox"/> \$195	<input type="checkbox"/> \$220	<input type="checkbox"/> \$255	_____
Seismic Engineering in Memphis, TN	<input type="checkbox"/> \$165	<input type="checkbox"/> \$190	<input type="checkbox"/> \$225	_____
Non-Member	<input type="checkbox"/> \$195	<input type="checkbox"/> \$220	<input type="checkbox"/> \$255	_____

Additional Conference Events & Activities

	EB/ADV	ONS	QTY
Order of the Engineer Ceremony	<input type="checkbox"/> \$15	<input type="checkbox"/> \$15	_____
Annual Community Service Project	<input type="checkbox"/> Complimentary	_____	_____

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Expiration Date (MM/YY) _____
Cardholder Name _____
Signature _____
Total to be Charged _____

Fall 2011
CIVIL ENGINEERING PE REVIEW COURSE

Faculty of the Department of Civil and Environmental Engineering, University of Louisville, in conjunction with the Kentucky Engineering Center, is offering a PE review course for six Saturdays, from 8-13-2011 through 9-24-2011. This course has been continuously offered each fall and spring since 1996. List of companies who have utilized this course in training their employees is available upon request.

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>	<u>INSTRUCTOR</u>
Aug 13	8:00- 9:55 am	Structural Analysis	J. P. Mohsen
Aug 13	10:05 - 12 noon	Strength of Materials	J. P. Mohsen
Aug 20	8:00 - 9:55 am	Structural Design	J. P. Mohsen
Aug 20	10:05 - 12 noon	Geometric Design	J. P. Mohsen
Aug 27	8:00 - 9:55 am	Soil Mechanics	Jerry Vandavelde
Aug 27	10:05 - 12 noon	Foundation Engineering	Jerry Vandavelde
Sep 10	8:00 - 9:55 am	Hydraulics	Nageshwar Bhaskar
Sep 10	10:05 - 12 noon	Hydrology	Nageshwar Bhaskar
Sep 17	8:00 - 9:55 am	Construction Materials	J. P. Mohsen
Sep 17	10:05 - 12 noon	Water Wastewater Treatment	Andy Winfrey
Sep 24	8:00 - 9:55 am	Engineering Cost Analysis	J. P. Mohsen
Sep 24	10:05 - 12 noon	Scheduling and Estimating	J. P. Mohsen

TEXT: Comprehensive, spiral-bound course notes are included in the fee
LOCATION: Kentucky Engineering Center is located at 160 Democrat Drive Frankfort, KY 40601, Frankfort, KY
FEE: Early Registration by August 3rd, 2011 - \$ 459.00
Regular Registration after August 3rd, 2011 - \$ 489.00
REGISTRATION: To register, please mail, fax, or email the completed form to:
Dr. J. P. Mohsen, technical course coordinator, University of Louisville, Civil and Environmental Engineering Department, Louisville, KY 40292 or, e-mail jpm@louisville.edu or, FAX registration form to (502)852-8851. TEL 502-852-4596.

REGISTRATION FORM (Mail To)

Dr. J. P. Mohsen, U of L, Department of Civil and Environmental Engineering, Louisville, KY 40292

Name _____
Title _____ Specialization _____
Organization _____
Address _____
City _____ State _____ Zip _____ FAX _____
Work Phone _____ Cell Phone _____
Home Phone _____ E-MAIL _____

MAKE CHECK PAYABLE TO: Professional Exam Review Civil Engineering (PERCE)

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