

JUNE 2009



SOUTH CAROLINA SECTION NEWS

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2009 SC ENGINEERING CONFERENCE: JUNE 18-21

AN UNPRECEDENTED OPPORTUNITY FOR ENGINEERS

Experience a new twist on an old program at the 2009 SC Engineering Conference and Trade Show.

The 2009 Engineering Conference begins a new era in engineering meetings in South Carolina. For the first time, three major engineering organizations ACEC-SC, ASCE-SC and SCSPE have formed a partnership to offer engineers in the state an unprecedented opportunity for everything a conference has to offer: timely presentations on various engineering subjects,

key note presentations on new engineering undertakings in South Carolina and a report by US Congressman Gresham Barrett, practically enough PDHs to meet the state's annual requirements, socials, golf and free time. The conference will be held at the Marina Inn at Grande Dunes in Myrtle Beach.



TO REGISTER FOR THE 2009 SC ENGINEERING CONFERENCE, CLICK HERE

<http://guest.cvent.com/i.aspx?4W,M3,1e4b7d5b-2cb9-452f-966e-da604c953ff3>

Help set ASCE's 2010 Government Relations Agenda

Help chart the course for ASCE's federal and state government relations programs by participating in the 2010 Priority Issues Survey. We greatly appreciate your involvement in public policy issues that affect the civil engineering profession. Responses to the survey will be compiled into a report for ASCE's Committee on Government Affairs and Board of Direction to assist in determining our public policy priorities for the second session of the 111th Congress. The 2009 priority issues, as we heard from you, are:

Federal:

Clean Water, Drinking Water and Wastewater Issues | Math & Science Education | Natural Hazards Mitigation & Infrastructure Security | Qualifications Based Selection for Engineering Services | Sustainable Development & Sustainable Energy Use | Transportation Infrastructure

State:

Licensing | Math & Science Education (K-12) | Qualifications Based Selection for Engineering Services | Smart Growth | Transportation & Infrastructure Issues

Deadline is June 30th – Reply today! You may complete the 2010 Issues survey online at www.asce.org/govrel

Important note: You will need your six-digit ASCE ID number to complete the survey. Please call the ASCE information hotline at 1-800-548-ASCE (2723) if you need a reminder.

NEWSLETTER SPONSORS



2009 Fall PE Review Class



The South Carolina Section is again offering the ASCE Live PE Exam Review Course. The course will be offered in 3 locations within the state: Greenville; Columbia; & Charleston.

Registration will open **July 1, 2009** via the Section's

online registration service. Email invitations for registration will be sent to the Section membership (including all branch members) and a link to the registration site will be available at www.ascesc.org.

Registration Cost is \$200 per person. Course handout materials will be provided.

ASCE's live PE Civil Exam Review Course on the web will help you prepare for and pass the PE Civil Exam. Taught by a team of experienced PE Exam Review instructors, the course will be presented as a series of 12 two-hour modules held over a six-week period. This fall, ASCE is offering three additional sessions designed to prepare you for the afternoon depth portion of the PE Exam. These webinars are designed to provide you with the focused and deeper knowledge level that you need in each subject area to prepare for the pm session of the PE Exam.

This review course will focus on:

- Topics and material that have a high probability of being included on the exam based on instructor knowledge and opinion
- Solving practice problems and providing immediate feedback

Topics include:

Tuesday Aug. 25	Structural Analysis
Thursday Aug. 27	Strength of Materials
Tuesday Sept. 1	Geometric Design
Thursday Sept. 3	Concrete Design
Tuesday Sept. 8	Soil Mechanics
Thursday Sept. 10	Foundation Engineering
Tuesday Sept. 15	Steel Design
Thursday Sept. 17	Wastewater Water Treatment
Tuesday Sept. 22	Hydraulics
Thursday Sept. 24	Hydrology
Tuesday, Sept. 29	Construction Materials
Thursday Oct. 1	Construction Management

*P.E. Civil Exam Review, 15-Part Series Includes Three Depth Review Sessions

Tuesday October 6	Geotechnical
Wednesday October 7	Traffic Engineering
Thursday October 8	Water Resources

All sessions are 3:00 PM to 5:00 PM Eastern Time



SEMINARS & SHORT COURSES

CONSTRUCTION/DEVELOPMENT

Residential Land Development Strategies
June 18-19, 2009 • Charlotte, NC

HYDRAULICS AND WATER RESOURCES

Introduction to Detention Pond Design -
Parking Lots and Urban Drainage
July 16-17, 2009 - Nashville, TN

MANAGEMENT

Financial Management for the
Professional Engineer
June 18-19, 2009 • Atlanta, GA

STRUCTURAL

Design of Buildings in Coastal Regions
June 18-19, 2009 • Savannah, GA

Wind and Seismic Retrofit of Buildings
June 25-26, 2009 • Tampa, FL

Seismic Loads for Buildings & Other Structures
September 10-11, 2009 • Nashville, TN

Wind Loads for Buildings & Other Structures
September 10-11, 2009 • Norfolk, VA

DISTANCE LEARNING

Design, Construction, and Renovation of
Masonry Structures — New Online Course!

Pipe and Pipeline Renewal

For a complete listing of seminars and distance
learning courses, please go to
<http://lyris.asce.org/t/7367274/46585602/1346/0/>

Call for Nominations— 2009 Recognition Award

The Committee on Younger Members is seeking nominations for the 2009 Younger Member Employer Recognition Award. Please publicize this announcement in your local newsletter, through your local e-mails, or on your web site so your Younger Members are informed of the program.

The Employer Recognition Award was created to recognize employers who support young engineers and assist with their personal development. CYM also awards two Superior Employer Recognition Awards (one public, one private) to the nominees who best display exemplary support of young engineers in their organizations. A list of winning organizations will be submitted for publication in ASCE News and will be included in the Younger Member Newsletter.

Nominations must be postmarked by **August 1, 2009**. The nomination form, which describes the award in detail, is available for download on the CYM Awards page <http://www.asce.org/files/doc/pressroom/honors/2009EmployerRecognitionApplication.doc>

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ASCE now offers a new one-stop resource to help you to continue succeeding and moving forward in your professional and personal life. Click the following link for additional details:
<http://lyris.asce.org/t/7366854/43144631/5745/0/>

STUDENT CHAPTER/CLUB ADVISORS

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STUDENT CHAPTER/CLUB PRACTITIONER ADVISORS

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- Clemson University: Bill Moore, Davis & Floyd
- South Carolina State University: Melvin Williams, S&ME, Inc.