NEWSLETTER

The goals of the Association are:

- To educate IECA members, the public and the erosion control industry.
- To disseminate information through conferences, seminars and communication media.
- To provide technical expertise for people, organizations and governments seeking assistance in the field of erosion control and soil conservation.

Submit any question relating to erosion and sediment control. The question can be about current or upcoming regulations, new BMPs, MS4 programs, educational resources, etc. We’ll get you an answer.

http://www.scieca.org/officers.htm
From Our Board Member Brad Flack, CPESC

15th Annual EPA Region 6 Stormwater Conference

If you have never been to one of these EPA Region 6 Conferences, you must register today. There is an unparalleled wealth of knowledge and new ideas for your professional use, no matter if you are an MS4 operator, a service provider or you're a civil or environmental engineer. And if you have never been to the Big Easy, New Orleans, or it's just been awhile, then you really ought to go this year. The conference this year is slated to start with the Envirocert International professional certifications on June 16 and ending the general session and exhibit hall on June 21.

From experts presenting new methods and materials in various fields ranging from erosion and sediment control, to surface water restoration, to stormwater management, or MS4 management, you are going to learn something new. A tentative itinerary of topics and presentations can be found on the South Central IECA website.

The learning is not the only reason to attend either, although it is largely the purpose of the conference. Many people find the conference a great place to network. Whether you need to find a service provider, want to find a product to fit your need or you are interested in a position at another firm in your field of choice, the possibilities are endless.

There is still time and plenty of room to register today. Please visit the South Central IECA website to sign up today! I'll see you there!
2013 APPLIED FLUVIAL GEOMORPHOLOGY COURSE

Held in Fayetteville, Arkansas

Featuring: Dr. Dave Rosgen of Wildland Hydrology

Presented by: Watershed Conservation Resource Center

Get your waders ready and your survey rods out!

Spots are still available for the "Applied Fluvial Geomorphology Short Course" to be held in Fayetteville, Arkansas at the University of Arkansas, Global Campus Conference Center; the week of November 4th - 8th, 2013. The week consists of intensive studies with a mixture of classroom lecture and field trips. The course is organized and designed to promote the sharing of ideas and thoughts throughout the week. No prior experience needed.

COURSE LOCATION: Downtown, Fayetteville, Arkansas at the University of Arkansas Global Campus Conference Center (UAGC).

Course Cost: $1600 payment options listed on the bottom of the registration form

Registration forms can be found at http://www.watershedconservation.org/AFG_2013.html

Travel information will be sent to you upon registration. A block of rooms, with special nightly rates, have been reserved for class attendees at the Candlewood Suites, the Staybridge Suites Hotel and the Chancellor Hotel.

Reserve your spot now!
Call 479-444-1916 or email frinn@watershedconservation.org
The CISEC Program

The CISEC modules provide the most comprehensive sediment and erosion control and storm water management training material available nationwide. They have been designed by professionals with over 100 years of stormwater compliance design and inspection experience.

The CISEC certification examination tests the abilities, skills, experience, and knowledge of those completing construction site inspections. Those that successfully pass the 3½-hour test with a score of 75% or better become a CISEC registrant.

Mission Statement

To provide an inspector certification program for individuals that:

- Demonstrate comprehensive knowledge in the principles and practices of controlling sediment and erosion and other storm water pollutants and their applicability to discharge permit documents.
- Demonstrate the necessary skills to observe onsite and offshore conditions that impact the quality of storm water discharges from active construction sites.
- Demonstrate the ability to inspect installed best management practices and their ongoing maintenance to determine if the mitigation measures will minimize the discharge of sediment and other pollutants from active construction sites.
- Demonstrate the ability to communicate and report on their inspection of active construction sites as to whether storm water management compliance issues associated with water quality may exist with federal, state and/or local discharge permit regulations.

Can-CISEC

Toronto and Region Conservation Authority
9520 Pine Valley Drive
Woodbridge, ON L4L 1A8
Phone: 289-268-3603
Email: can-cisec@trca.on.ca

CISEC, Inc. reserves the right to reschedule and/or cancel any CISEC Program if sufficient enrollment in the training modules does not exist.

BE RECOGNIZED AS THE PROFESSIONAL INSPECTOR THAT YOU ARE!

A “must take” program for any sediment and erosion control inspector that is serious about his or her job.
Training Modules

Attendance in the intermediate level training modules is not required before taking the comprehensive certification examination.

These intermediate level training modules assume participants have a basic knowledge of sediment and erosion control BMPs.

The cost for attending ½ days of training modules is variable depending upon your location and requirements.

Day 1 (8:30 a.m. to 12:00 noon)

Module 1: EPA Information
- Clean Water Act
- NPDES 2012 General Permit
- Evaluating CGP Inspector Requirements
- Understanding a SWPPP and the S&E Drawings

Module 2: Background Material
- Definitions
- Polymers and Sedimentation
- A Primer on Hydrology
- Critical Inspector Requirements
  - SWPPPs and BMPs
  - Communication
  - Recognizing limitations
- CISEC Code of Ethics

Day 1 (1:00 p.m. to 4:45 p.m.)

Module 3: Inspecting BMPs
- Understanding the Phases of Construction
- Inspecting
  - Barriers
  - Check structures
  - Drains and inlets
  - Sediment Containment Systems
  - Polymers
  - Wind/Dust control methods
  - Erosion control practices
  - Hazardous waste material sites
- Writing and Assessing Inspection Reports

Day 2 (8:30 a.m. to 12:00 noon)

Module 4: Conducting Inspections
- Inspection Requirements
  - Role of Designers, Inspectors, and Contractors
- Inspector Responsibilities During Construction Activities
  - Inspection Reports
  - Reporting on BMP Maintenance
  - Documentation and Communication
  - Working with Contractors and Clients
- Inspecting a Construction Site
  - During grading
  - During construction

Certification Examination

If you want to sit for the ½-day certification examination, CISEC, Inc. must review and approve your qualifications. Download an application from www.cisecinc.org and submit your material and the administrative processing fee to CISEC, Inc. by no later than 21 days before the examination date.

Day 2 (1:00 p.m. to 4:30 p.m.)

During the 3½-hour examination, applicants deemed qualified by CISEC, Inc. will demonstrate their inspection skills by answering questions on:
- EPA rules and regulations as they apply to SWPPPs and S&E plans,
- Understanding requirements of the CGP,
- BMP inspection requirements,
- Assessing construction sites for compliance,
- Analyzing a SWPPP and the S&E drawings,
- Identifying noncompliance conditions, and
- Writing inspection reports.

Learn more about the CISEC Program at www.cisecinc.org or call 720-235-2783 (US) 289-268-3903 (Canada)

My CISEC certification has provided proof of knowledge and competence in the SWPPP field. This credential has led to a measurable increase in earnings from preparation of SWPPPs and inspections.

Randy M. #0138
CESSWI Exam Review and Exam

Where and When
Compton Gardens and Conference Center, right next to Crystal Bridges
312 N. Main Street
Bentonville, AR 72712
http://www.peelmansion.org/compton
(Be sure to go to Compton Gardens Conference Center rather than the Peel Mansion, a “sister” site in Bentonville.)

Exam Review – 10/1/2013
Exam – 10/2/2013

Registration Cutoff: 9/20/2013

Important!
To write the Exam, you must first gain approval through the CESSWI application process. Application approval can take up to 45 days. Application forms are available on the web site at: www.cesswi.org

This is a pre-conference event for: The 2nd Annual Restoration of our Rivers Conference at Crystal Bridges Museum of American Art in Bentonville, AR on October 3 & 4.
http://www.irwp.org/education-and-outreach/annual-conferences/

Registration Fees
If you have applied, you should have received your CESSWI Inspector Manual. If you do not have a manual, please contact CESSWI, Inc to order one.

Select One of the Following
☑ $250.00 - Exam Review & Exam – 10/1 & 10/2/2013
☑ $250.00 - Exam Review Only – 10/1/2013
☑ $ 50.00 - Exam Only – 10/2/2013

Class and exam will begin at 8:30 am

Instructor: Janet Paith, CESSWI, CPESC, CPSWQ

Regrettant Information
First Name __________________________ Last Name __________________________
Company/Agency _______________________________________________________
Address _________________________________ ________________________________
City __________________________ State ______ Zip ____________________________
Phone ______________________ Fax _______ Email __________________________

Payment Information
Payment amount (in US dollars) $ ____________________

CHECK - MAKE PAYABLE TO CESSWI, INC. AND MAIL WITH THIS FORM TO THE ADDRESS SHOWN AT BOTTOM OF PAGE.

CREDIT CARD - COMPLETE THE FORM BELOW AND MAIL OR FAX AS SHOWN AT BOTTOM OF PAGE.
Card Type  ☐ Visa  ☐ American Express  ☐ MasterCard  ☐ Discover
Card Number __________________________ Card Security Code _______
Expiration Date _____________ Name on Card __________________________
Card Billing Address ______________________________________________________
____________________________________________________
Signature of Card Holder ___________________________________________

CESSWI, INC.  49 STATE ST  MARION, NC 28752  PHONE: 828.655.1600  FAX: 828.655.1622  WWW.CESSWI.ORG
CMS4S Exam Review and Exam

Where and When
Compton Gardens and Conference Center, right next to Crystal Bridges
312 N. Main Street
Bentonville, AR 72712
http://www.peelmansion.org/compton/
(Be sure to go to Compton Gardens Conference Center rather than the Peelmansion, a "sister" site in Bentonville.)

Exam Review – 9/30/2013
Exam – 10/2/2013
Registration Cutoff: 9/20/2013

Important!
To write the Exam, you must first gain approval through the CMS4S application process. Application approval can take up to 45 days. Application forms are available on the web site at: www.cms4s.org

This is a pre-conference event for:
The 2nd Annual Restoration of our Rivers Conference at Crystal Bridges Museum of American Art in Bentonville, AR on October 3 & 4.
http://www.irwa.org/education-and-outreach/annual-conferences/

Registration Fees
The Study Guide and Handouts are included in the registration fee and will be provided on the day of the Review.

Instructor: Lori Gates, CPESC, CPWQ, CMS4S

Registrant Information

First Name __________________________________________ Last Name __________________________________________
Company/Agency __________________________________________________________
Address __________________________________________________________
City __________________________ State _______ Zip __________________________
Phone __________________________ Fax __________________________ Email __________________________

Payment Information
Payment amount [in US dollars] $ ______________________
CHECK - Make check payable to CMS4S, Inc. and mail with this form to address shown below.
CREDIT CARD - Complete the form below and mail or fax as shown below.

Card Type  □ Visa  □ American Express  □ MasterCard  □ Discover
Card Number __________________________________________
Expiration Date __________________________ Card Security Code __________________________
Name on Card __________________________________________
Card Billing Address __________________________________________
________________________________________
____________________________
Signature of Card Holder __________________________
CPESC Exam Review and Exam

Where and When
Compton Gardens and Conference Center, right next to Crystal Bridges 312 N. Main Street Bentonville, AR 72712 http://www.peelmansion.org/compton/ (Be sure to go to Compton Gardens Conference Center rather than the Peel Mansion, a “sister” site in Bentonville.)

Exam Review – 9/30/2013
Exam – 10/2/2013

REGISTRATION CUTOFF: 9/20/2013

Important!
To write the Exam, you must first gain approval through the CPESC application process. Application approval can take up to 45 days. Application forms are available on the web site at: www.cpsc.org

This is a pre-conference event for: The 2nd Annual Restoration of our Rivers Conference at Crystal Bridges Museum of American Art in Bentonville, AR on October 3 & 4. http://www.inwp.org/education-and-outreach/annual-conferences/

Registration Fees
The Study Guide and Handouts are included in the registration fee and will be provided on the day of the Review.

Select One of the Following
☐ $250.00 - Exam Review & Exam – 9/30 & 10/2/2013
☐ $250.00 - Exam Review Only – 9/30/2013
☐ $ 50.00 - Exam Only – 10/2/2013
Class & Exam will begin at 8:30 am

Instructor: TBA

Registrant Information
First Name ___________________________ Last Name ___________________________
Company/Agency ___________________________
Address ___________________________
City ___________________________ State ________ Zip ___________________________
Phone ___________________________ Fax ___________________________ Email ___________________________

Payment Information
Payment amount (in US dollars) $ __________________
CHECK - MAKE PAYABLE TO CPESC, INC. AND MAIL WITH THIS FORM TO ADDRESS SHOWN BELOW.

CREDIT CARD - COMPLETE THE FORM BELOW AND MAIL OR FAX AS SHOWN BELOW.
Card Type     ☐ Visa   ☐ American Express   ☐ MasterCard   ☐ Discover
Card Number ________________
Expiration Date ________________ Card Security Code ________________
Name on Card ___________________________
Card Billing Address ___________________________

Signature of Card Holder ___________________________

CPESC, INC.   49 STATE ST   MARION, NC 28752   PHONE: 828.655.1600   FAX: 828.655.1622   WWW.CPESC.ORG
CPSWQ Exam Review and Exam

Where and When
Compton Gardens and Conference Center, right next to Crystal Bridges
312 N. Main Street
Bentonville, AR 72712
http://www.peelmansion.org/compton/
(Be sure to go to Compton Gardens Conference Center rather than the Peel Mansion, a “sister” site in Bentonville.)

Exam Review – 10/1/2013
Exam – 10/2/2013

Registration Cutoff: 9/20/2013

Important!
To write the Exam, you must first gain approval through the CPSWQ application process. Application approval can take up to 45 days. Application forms are available on the web site at:
www.cpswq.org

This is a pre-conference event for:
The 2nd Annual Restoration of our Rivers Conference at Crystal Bridges Museum of American Art in Bentonville, AR on October 3 & 4.
http://www.irwa.org/education-and-
presents/annual-conferences/

Registration Fees
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Class and Exam will begin at 8:30 am

Instructor: Lori Gates, CPESC, CPSWQ, CMS4S

Registrant Information
First Name_________________________________________ Last Name_________________________________________
Company/Agency__________________________________________________________
Address_________________________________________________________________________
City __________________________ State ______ Zip ____________
Phone __________________ Fax ______ Email _______________________

Payment Information
Payment amount (in US dollars) $ _______________________
CHECK - Make payable to CPSWQ, INC. and mail with this form to the address shown at bottom of page.
CREDIT CARD - Complete the form below and mail or fax as shown at bottom of page.
Card Type ☐ Visa  ☐ American Express  ☐ MasterCard  ☐ Discover
Card Number __________________________
Expiration Date ______________________ Card Security Code ____________
Name on Card _________________________
Card Billing Address____________________
____________________________________
____________________________________
Signature of Card Holder ________________

CPSWQ, INC.  49 STATE ST  MARION, NC  28752  PHONE: 828.635.1600  FAX: 828.635.1622  WWW.CPSWQ.ORG
Northwest Arkansas International Erosion Control Association Network

**Lunch 'N' Learn**

Gary Williamson & Sarah Devries  
Arkansas Highway & Transportation Department; Little Rock, AR

**Our Way on the Highway**

Tuesday, May 28, 2013; 12:00 - 1:00 pm  
Golden Corral; Rogers, AR 72756  
2605 Pleasant Crossing Drive

Arrive by 11:30 am to eat & network. $1 Gratuity added at time of purchase.

++ + + + + News & Events + + + + +

**April** 28 - May 1  
Arkansas Water Works & Water Environment Association’s Annual Conference; Hot Springs, AR

**May** 1-2  
CPESC course review & exam; Killeen, TX

6-9  

7-8  
Oklahoma City’s **FREE!** Spring Industrial Workshop; Oklahoma City, OK

7-10  
National Mitigation & Eco-System Banking Conference; New Orleans, LA

14  
AEF’s Regulated Waste seminar; Little Rock, AR

14-15  
Arkansas Water Resources Center’s Annual Watershed and Research Conference; Fayetteville, AR

15  
AEF’s Water Regulations seminar; Little Rock, AR

15  
**WEBCAST:** IECA’s “The Evolution of Sediment Control Technology: Part 1”

15  
CAECN’s “Exploring the use of plants for urban watershed functionality;” Austin, TX

19-22  
National Watershed Coalition’s “The Future of Watershed Based Natural Resource Conservation”; Tunica, MS

21-24  
Texas Floodplain Management Association’s Annual Conference; Sugar Land, TX

**June** 11  
4-State Watershed Academy; Branson, MO

12  
Florida Stormwater Association’s Annual Conference; Ft. Myers, FL

15  
**WEBCAST:** IECA’s “The Evolution of Sediment Control Technology: Part 2”

16-21  
EPA Region 6 MS4 Operators Conference; New Orleans, LA

26-28  
IRWP’s Watershed Camp for Kids; Cave Springs, AR

**July** 21-24  
Soil and Water Conservation Society’s (SWCS) “Resilient Landscapes: Planning for Flood, Drought, & Fire” Annual International Conference; Reno, NV

23  
NWA IECA Network’s Lunch “N” Learn; Rogers, AR

24-26  
IRWP’s Watershed Camp for Kids; Cave Springs, AR