

Your Construction Industry Partner

All courses are held at the AGC Georgia Training Center unless otherwise noted.

Associated General Contractors of Georgia, Inc. 1940 The Exchange, Atlanta, GA 30339

For questions concerning courses listed in this brochure, please contact Cindy Parham at 678-298-4112 Email: parham@agcga.org Fax: 678-298-4113 or 678-298-4101

View complete calendar and register at www.agcga.org by clicking on <u>Education</u>

NASCLA / Georgia Licensing Exam Prep and Continuing Education Courses Offered at AGC Georgia Training Center September 16 October 13

To learn more about NASCLA / Georgia Licensing Exam Prep and Continuing Education Courses and to <u>register</u> with the instructor, please visit www.contractorsseminars.com

Need Continuing Education Units?

All of AGC Georgia's Safety Courses are approved to meet Georgia's Continuing Education Requirements for Residential and Light Commercial Contractors. General Contractors are not required to have CEUs at this time.

AGC Georgia's Trenching and Excavation course is approved for Georgia's Utility foreman License renewal.

The BIM Education Program, LEED v4 Green Associate and BD+C Exam Preps are approved for AIA and GBCI credits; The Lean Education Program is approved for AIA credits.

Courses scheduled in coming weeks...

On-Line Courses

- LEAN Construction 101
- LEED Credential Maintenance Library
- LEED v.4 Green Associate & LEED v.4 AP BD+C Exam Prep
- NPDES Recertification for 1A, 1B and Level II
- OSHA 10 and 30 Hour for Construction See <u>Click Safety</u>

Atlanta In-Seat Training

- AGC Georgia Academy <u>See Separate Flyer</u>
- BIM 1: An Introduction to Building Information Technology <u>See Separate Flyer</u>; BIM 2: Technology – <u>See Separate Flyer</u>; CM BIM Exam
- Climbing to the Top: Mast Climber Competent Person Training <u>See Separate Flyer</u>
- Communicating in a Crisis <u>See Separate Flyer</u>
- Confined Space: Safety Awareness <u>See September Flyer; See October Flyer</u>
- CPR, First Aid, and Bloodborne Pathogens
- Corp of Engineers Construction Quality Management
- Estimating 101
- Fall Protection Competent Person Training
- Georgia Lien Law

٠

- Lean Education Program Unit 1: <u>See Separate Flyer</u>, Unit 2: <u>See Separate Flyer</u>; Unit 3: <u>See Separate Flyer</u>; Unit 4: <u>See Separate Flyer</u>; CM Lean Exam
- LEED v4 Green Associate Exam Prep
- NPDES Level 1A Fundamentals Certification and Recertification
- OSHA 10-Hour for Construction; OSHA 30-Hour for Construction
- Safety Leadership Course
- The Complete Guide to Poised and Powerful Public Speaking <u>See Separate Flyer</u>
- Trenching and Excavations Competent Person Training

Tifton In-Seat Training

- Basic Blueprint Reading
- BIM 2: Technology <u>See Separate Flyer</u>; BIM 4: BIM Process, Adoption and Integration <u>See Separate Flyer</u>
- OSHA Subpart CC: Qualified Signal Persons & Qualified Riggers Safety Training

Macon In-Seat Training

Basic Blueprint Reading

Webinars

How to Get Your Book Our of Your Head and Into the World – <u>See Separate Flyer</u>

Trenching and Excavations -Competent Person Training September 2 • Atlanta

If you dig, or if your project has a four-foot or deeper foundation, basement, or excavation work, then you should attend this informative course. This course educates individuals on the proper procedures for before, during, and after trenching and excavation, while meeting OSHA's requirements for a "competent person."

The State Licensing Board approves this course for Utility Contractors.

The course covers the following topics:

- Soil classification
- Sloping and benching
- Timber shoring for trenches
- Aluminum hydraulic shoring for trenches
- Alternatives to timber shoring
- Selection of protective systems

Length: 1 day, 8:00 a.m. - 4:00 p.m. Registration Fee (includes lunch) AGC Georgia Member \$120 AGC Young Leader \$110 Free for participants of CompTrust AGC Mutual Captive Insurance Company Non-AGC Georgia Member \$220 **NPDES Recertification for all Levels** September 11 – 8 am – 12 pm • Atlanta October 9 – 2pm – 6 pm • Atlanta

This course is for anyone who has **ever** passed the exam and needs recertification. Includes those who have expired cards.

This erosion and sediment control training course is designed to provide recertification for attendees wishing to maintain their Georgia erosion control certification for Level 1A, Level 1B and Level II. Secondly, the erosion control course provides a practical, interactive classroom environment that allows the attendee to become knowledgeable of the USEPA, GAEPD requirements, new NPDES General Permit changes, state waters requirements, and the resources and methods available to be in compliance with the local land disturbance permit. The NPDES Training course offers individuals time to ask questions, discuss challenges and get good solid answers.

Length: 1/2 Day

Registration Fee

AGC Georgia Member \$110 AGC Young Leader \$100 Non-AGC Georgia Member \$210

Estimating 101 Beginning September 14 • Atlanta

This course is designed to increase the knowledge and skill level of estimators and to provide students with the latest information on estimating techniques, construction materials, and construction systems and methods.

Highlights of this course curriculum that will make BID DAY much smoother!

- How to review bid documents
- Develop a bid scope of work
- Evaluate project complexity to determine labor pricing
- Complete a quantity takeoff
- Determine components that make up unit costs

This is a 10 week course that will take place for 10 Mondays beginning September 14. The continuing dates are September 21, 28, October 5, 12, 19, 26, November 2, 9, and 16.

Length: 3 hours, 3:00 p.m. - 6:00 p.m. Registration Fee AGC Georgia Member \$349 Non-AGC Georgia Member \$459 AGC Georgia • Safety/Education/Professional Development Courses • September 2015 / October 2015 • 678.298.4112

Fall Protection Competent Person Training September 16 • Atlanta

Falls are the leading cause of worker fatalities in construction. The top four OSHA citations are fall-related. Each year, on average, between 150 and 200 workers are killed and more than 100,000 are injured as a result of falls at construction sites.

Employers have a duty to provide fall protection when employees are at risk of falling 6 feet or more and at least one Fall Protection Competent Person per trade should be identified on a project if their workers are exposed to fall hazards. This course will provide participants training and knowledge of OSHA's Subpart M in identifying fall hazards and how to eliminate the risks of falls.

This course offers information on the following:

- OSHA's Subpart M
- Definitions
- Safety nets
- Positioning devices
- Warning line systems
- Safety monitoring systems
- Fall protection plans

Length: 1 day, 8:00 a.m. - 4:00 p.m.

Registration Fee (includes lunch) AGC Georgia Member \$205 AGC Young Leader \$186 Free for participants of CompTrust AGC Mutual Captive Insurance Company Non-AGC Georgia Member \$305

OSHA 30-Hour Construction Safety September 22, 23, 24, and 25 • Atlanta

Many owners and general contractors are now requiring that contractors complete the OSHA 30-Hour Construction Safety Outreach course prior to working on their projects. The class is OSHA's main method of training site workers and management.

This four-day course is a comprehensive safety program designed for anyone in the construction industry. It is developed for the person who works with a broad variety of construction standards. The class covers the full spectrum of construction safety from Subpart A through Subpart Z. Learn how to recognize basic construction hazards and implement corrective measures through classroom instruction.

Upon successful course completion, attendees will receive an OSHA 30-Hour Construction Outreach Course completion card.

Length: 4 days, 7:00 a.m. – 4:00 p.m. Registration Fee (includes lunch) AGC Georgia Member \$285 AGC Young Leader \$259 Free for participants of CompTrust AGC Mutual Captive Insurance Company and CNA Policy Holders Non-AGC Georgia Member \$385

Basic Blueprint Reading

September 24 and 25 • Tifton October 15 and 16 • Macon

This course offers not only the basics of blueprint reading, but also the fundamentals of construction methods that make blueprint reading meaningful. The course is designed for office personnel, foremen, superintendents, and anyone who desires a basic knowledge of construction drawings. This course will offer basic descriptions of pictorial drawings, construction materials, construction specs, how to use a scale, and reading plot plans. It will also cover the basics of print reading for concrete footings, structural steel framing, welding, unit masonry construction, framing and finish, plumbing systems, air conditioning systems and electrical systems.

Registrants need to bring a yellow highlighter and an architectural scale.

Length: 2 days, 8:00 a.m. - 4:00 p.m. Registration Fee (includes lunch) AGC Georgia Member \$285 AGC Young Leader \$259 Non-AGC Georgia Member \$385

AGC Georgia Members Save \$20 by registering at www.agcga.org / \$20 increase if registration is within 2 weeks of course start date

Controlled access
 Zones
 Training requirements

Scope and application

Guardrail systemsPersonal fall arrest

Systems

AGC Georgia Safety/Education/Professional Development Courses September 2015 / October 2015 + 678.298.4112

CPR, First Aid and Bloodborne Pathogens

September 25 • Atlanta

CPR/First Aid/Bloodborne Pathogens course is an American Safety and Health Institute program consisting of three modules:

Adult Heart Saver: Includes information about the chain of survival concepts, risk factors, prudent heart living, signals for 911 activation, adult-one rescuer CPR and Foreign Body Airway Obstruction.

First Aid: This course covers video and guided discussion presentations covering signs, symptoms, and treatments of common medical and traumatic emergencies.

Bloodborne Pathogens: Topics of this module include definition, prevention, universal precautions, immunization, exposure control, and post-exposure reporting.

Length: 1 day, 8:00 a.m. - 4:00 p.m. Registration Fee (includes lunch) AGC Georgia Member \$119 AGC Young Leader \$109 Non-AGC Georgia Member \$219

Safety Leadership September 30 • Atlanta

Safety Leadership is designed for front line supervision, superintendents and safety professionals. This course is intended to assist construction supervisors and managers in achieving improved safety performance and communication techniques. The majority of the classroom time will be spent in activities and workshops rather than lecture format. Anyone in a leadership role or aspires to become a leader will benefit from this course.

Attendees will learn three main principles:

- Critical traits of effective leaders
- Understanding principles of human error
- How to coach for optimal safety performance

"I took 5 pages of notes and was constantly engaged in this course. Job very well done. I truly believe this course will help me in my career immensely. Thank you!"

- Jason Fox, Project Safety Manager, McCarthy Building Companies, Inc.

Length: 1 Day, 8:00 a.m. – 4:00 p.m. Registration (includes lunch) AGC Georgia Member \$205 AGC Young Leader \$186 Non-AGC Georgia Member \$305

OSHA Subpart CC: Qualified Signal Persons & Qualified Riggers Safety Training October 2 Tifton

JClober 2 ◆ Tillon

This course meets the requirements of OSHA's Subpart CC - Cranes in Construction regulations. In one day, covers both Qualified Signal Person requirements and Basic Level 1 Qualified Rigger requirements. Many companies currently require documentation of a Qualified Signal Person and Qualified Rigger before allowing you to work on their sites.

Attendees will review standard ANSI hand and voice signals along with basic hitches, capacity calculations and inspection requirements for rigging equipment. Students are required to pass a written and practical exam as required by OSHA.

Who Should Attend?

- Supervisors & personnel who work with or around cranes
- All personnel who signal cranes (Mobile & Tower)
- All personnel who rig loads on cranes
- General contractors who own, rent or oversee mobile
 or tower cranes on their jobsites
- Employers who own or rent mobile or tower cranes

Length: 1 day, 8:00 a.m. – 4:00 p.m. Registration Fee (includes lunch) AGC Georgia Member \$205 AGC Young Leader \$186 Non-AGC Georgia Member \$305 AGC Georgia

Safety/Education/Professional Development Courses

September 2015 / October 2015

678.298.4112

LEED v4 Green Associate Exam Prep October 7 • Atlanta

This intensive one-day class covers a variety of sustainability topics, green building best practices and LEED fundamentals. Course topics are tailored to assist industry professionals in understanding the key concepts of LEED and the essentials to pass the Green Associate exam. This training covers every-thing you need to know to pass the GA exam. All study materials are provided. From the handouts and notes from the class, exam simulators that are provided, and more time on your own studying, you'll be ready for the Green Associate exam.

Topics covered during the training include:

- Review of LEED rating systems, green building concepts, and strategies
- In-depth notes on the U.S. Green Building Council's core curriculum
- Sustainable sites
- Water efficiency
- Energy and atmosphere
- Materials and resources
- Indoor environmental quality

Length: 1 Day, 8:00 a.m. – 4:00 p.m. Registration (includes lunch) AGC GA Member \$315 Non-AGC Georgia Member \$395

Construction Quality Management for Contractors (CQM) October 9 • Atlanta

The Construction Quality Management (CQM) course for contractors is offered to familiarize contractor personnel with CQM concepts and procedures. The requirement is for the CQC System Manager of the principal member of the CQC staff personnel of the contractor on the U. S. Army Corps of Engineers' projects to successfully pass the course.

Topics Covered: What is Construction Quality Management; Contractor Quality Control; Contractor and Government Responsibilities; Contractor's Review/; Quality Management Planning; Review and Acceptance; Preconstruction Conference and Coordination Meeting Submittals; Quality Management During Construction; Three-Phase Control System; Documentation; Testing; Completion of Work; Making the System Work; and, The Resident Management System (RMS).

Attendees Must Bring a Pen or Pencil for Exam Length: 1 day, 7:30 a.m. – approx. 5:30 p.m. Registration Fee (includes lunch) AGC Georgia Member \$219 Nonmember \$319 AGC Young Leader \$200

NPDES Level 1A Fundamentals Certification (Blue Card) October 13 • Atlanta

The Level 1A Fundamental Seminar and exam is a one-day course ending with the Level 1A certification exam. The course is designed to train contractors, builders, developers, site superintendents, utility and grading contractors, and monitor consultants in the proper installation, maintenance, and inspection of BMP's on construction sites. Topics covered in this course are fundamentals of erosion and sediment control, the Georgia Erosion and Sedimentation Act, NPDES Permits, maintenance, stream buffers, vegetative and structural BMP practices.

Attendees will receive blue cards after passing exam.

Length: 1 day, 8:00 a.m. - 5:00 p.m.

Registration Fee

AGC Georgia Member \$170 AGC Young Leader \$155 Non-AGC Georgia Member \$270 AGC Georgia

Safety/Education/Professional Development Courses

September 2015 / October 2015

678.298.4112

Georgia Lien Law

October 14 • Atlanta

Everyone in the construction industry, from owners and contractors to subcontractors and vendors and industry attorneys need to understand the requirements to effectively protect their property from liens and/or enforce lien rights going forward.

The course covers the following topics:

- Time for Filing a Lien
- Lien language
- Lien Filing Procedure Changes
- Time for filing Suit ("lien action") on the Lien
- Notice to Contractor Procedure
- Language for the Interim Waiver and Release Upon Payment and the Waiver and Release Upon Final Payment
- Affidavits of Non-Payment
- Notice of Contest of Lien
- Lien Discharge Bonds

Length: ½ day, 8:00 a.m. – 12:30 p.m. Registration Fee AGC Georgia Member \$129 AGC Young Leader \$119 Non-AGC Georgia Member \$229

OSHA 10-Hour for Construction

October 15 and 16 • Atlanta

OSHA requires a contractor to have a competent person on-site to qualify for Focused Inspection. This safety course is designed to help contractors develop safety and health competent persons for their job sites. The competent person will learn to recognize potential hazards in construction before an incident occurs. Plus, individuals will be able to identify and implement abatement techniques for hazards found on the construction site.

The course covers the following topics:

- Fall protection
- Excavation and trenching safety
- Electrical safety
- Hand and power tool safety
- Personal protective equipment
- Heavy equipment safety
- Fire prevention and protection
- Hazard communication
- Recordkeeping
- OSHA's Focused Inspection Initiative

Length: 1 ½ days, 7:00 a.m. – 4:00 p.m. and 7:00 a.m. – 11:00 a.m. on day 2 Registration Fee (includes lunch on first day) AGC Georgia Member \$205 AGC Young Leader \$186 Free for participants of CompTrust AGC Mutual Captive Insurance Company Non-AGC Georgia Member \$305 "The only thing worse than training employees and losing them is to not train them and keep them."

Zig Ziglar

AGC Georgia Safety/Education/Professional Development Courses September 2015 / October 2015 678.298.4112

Georgia Lien Law □ October 14 • Atlanta

OSHA 10-Hour for Construction

□ October 15 and 16 • Atlanta

| Check the course(s) you are attending: | Attendee Registration Form Please make copies as needed | |
|---|--|-------------------------|
| Trenching and Excavations September 2 • Atlanta | Registrant Information | |
| NPDES Recertification for all Levels September 11 • Atlanta October 9 • Atlanta | Name: | Title: |
| | Company: | Address: |
| Estimating 101 Beginning September 14 • Atlanta | City: State: | Zip |
| □ Degramming depression of the value of the val | Registrant's Email: | Fax: |
| | Company Phone: | |
| OSHA 30-Hour for Construction September 22, 23, 24, and 25 • Atlanta | Contact Person: | E-Mail: |
| Basic Blueprint Reading □ September 24 and 25 • Tifton □ October 15 and 16 • Macon | Food Restrictions: | |
| | Check One: | |
| CPR, First Aid and Bloodborne Pathogens September 25 • Atlanta | Check: Make checks payable to AGC Georgia. Mail copy of this form with your check to our lockbox: Wells Fargo Bank/ AGC Georgia; P. O. Box 934023; Atlanta, GA 31193-4023 | |
| Safety Leadership September 30 • Atlanta | Charge My: AmEx AMC Visa Discov | ver TOTAL AMOUNT DUE \$ |
| OSHA Subpart CC: Qualified Signal Persons & Qualified Riggers Safety Training October 2 • Tifton | Name on Card: | _ Card # |
| | Exp | |
| LEED v4 Green Associate Exam Prep Cotober 7 • Atlanta | Regardless of payment method, please use one of the methods below to return this form: | |
| Construction Quality Management (CQM) Group October 9 • Atlanta | Electronically: Use "Click to Submit" button to attach to an automated email Fax: 678-298-4101 | |
| NPDES Level 1A Fundamentals Certification October 13 • Atlanta | Email: (after manually filling out form): registration@agcga.org | |
| | For more information, please contact Cindy Parham @ at 678.298-4112 or parham@agcga.org. | |

Cancellation Policy: The registration fee is fully refundable up to one week prior to the event. If you do not cancel before this one week period or do not attend the seminar, the registration fee will not be refunded. Substitutions are encouraged and may be made by calling 678.298.4112. A confirmation letter will be emailed one week prior to the course.

AGC Georgia Members Save \$20 by registering at www.agcga.org / \$20 increase if registration is within 2 weeks of course start date