

OSSGA

Training Programs, Tours and Seminars

2017/2018

- **AGGREGATES 101**
- **AGGREGATES 201**
- **COMMON CORE MODULES**
- **TECHNICAL TOURS**
- **GENERIC SUPERVISOR**
- **QUALITY CONTROL**
- **REHABILITATION**
- **AND MORE...**

 **OSSGA**
Presented by: **ONTARIO STONE, SAND
& GRAVEL ASSOCIATION**



The Ontario Stone, Sand & Gravel Association is continually looking to meet the needs of its membership and the industry at large. OSSGA is offering industry expert-led training, tours and seminars as well as certified training courses.

INDUSTRY EXPERT LED EDUCATION

- Operations, Health and Safety Seminar
- Annual Conference & AGM
- Aggregates 101
- Aggregates 201
- Quality Control/Quality Assurance Training
- Rehabilitation Workshop and Tour
- South Carolina Technical Tour
- Operations Tour

CERTIFIED TRAINING

- Surface Mining Common Core Training
- Generic First Line Supervisor Training

Courses are offered for individual sign-up or OSSGA can offer training exclusively for any company.

Delivery of training varies from course to course. Industry Expert Led Education is delivered by competent industry experienced individuals.

Certified Training is led by experienced and government qualified instructors. These programs include both theory and practical training. Participants who successfully complete the training and test will receive a record of certified training.

REGISTRATION

Registration opens two months prior to the program date. All training and seminar registration pages can be found by visiting www.ossiga.com and clicking on the event calendar to choose the program you require.

EXCLUSIVE TRAINING OPPORTUNITIES

If your company has a group of employees that need to be trained or you simply want the trainer for your organization only, then OSSGA can develop exclusive training opportunities for you. OSSGA will work with you and the trainers to develop the training you require on the dates needed for your exclusive training program needs.

Contact Julie Harrington, Manager, Training and Development, to assist with your booking needs at jharrington@ossiga.com or 905.507.0711 ext. 208

Certified Training

SURFACE MINING COMMON CORE TRAINING

**Mandatory for all who work on a site*

This program is intended to train anyone working on a Surface Mining Site. The Occupational Health and Safety Act and Surface Miners Training Standard states that anyone working on a Surface Mining Site must have Surface Mining Common Core Requirements Training.

Duration: 1 Day (6-8 hours)

Overview:

Recognizing and avoiding hazards specific to a Surface Mining Environment. Safe practices such as:

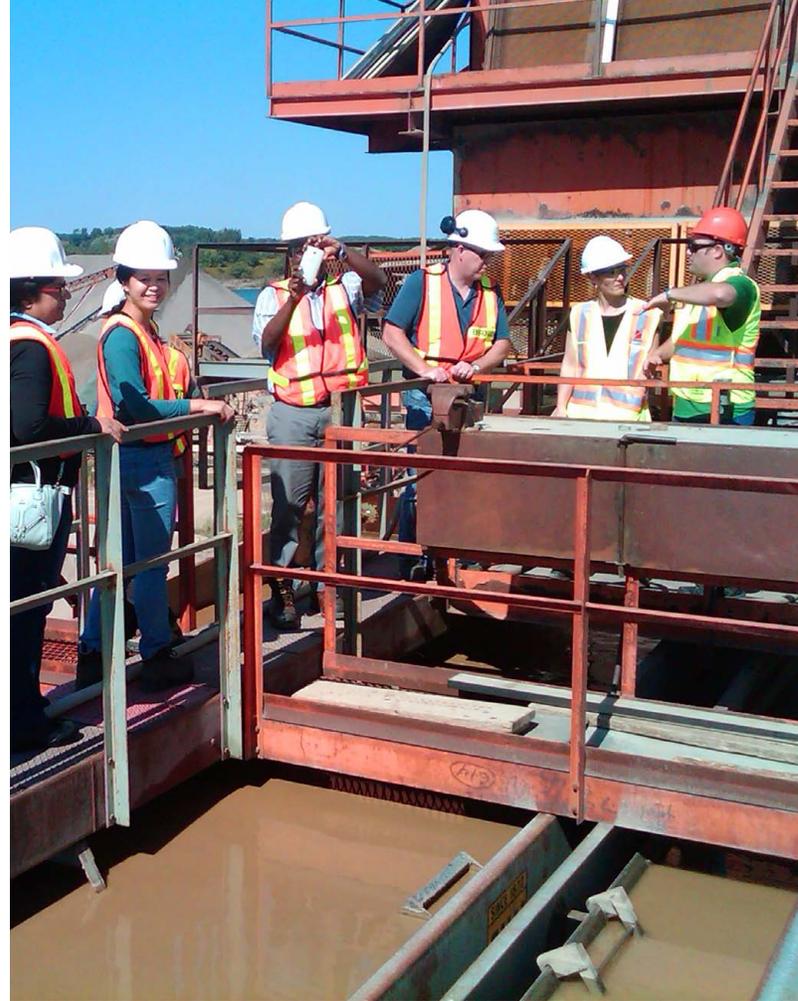
- 3 Core Modules (U5030, U5031, U5032)
- Lock Out/Tag Out
- Fire Extinguisher Procedures for Small Fires
- Personal Accountability
- Operating Power and Hand Tools
- Climbing, Handling and Working from Ladders and Scaffolding
- Importance of PPE and Wearing it Properly
- How to Handle Basic Medical Emergencies

Who Should Attend:

Anyone working on a Surface Mining Site.

Documentation:

Documentation of attendance will be issued for each participant who has successfully completed the course.



Dates and Location:

Mississauga:

- March 30, 2017
- April 27, 2017
- May 18, 2017
- June 13, 2017
- July 18, 2017
- November 16, 2017

Price:

OSSGA Member: \$299 p.p.

Non-Member: \$350 p.p.

**Includes lunch and all-day coffee, tea and water.*

DID YOU KNOW?

All employees working on a site must be trained in at least the first three surface mining common core modules.



GENERIC FIRST LINE SUPERVISOR TRAINING

**Mandatory for all supervisors*

This program is intended for supervisors directly employed by a Surface Mining Company who supervise workers on the surface of an operation. The training covers all six modules noted below.

Duration: 3 Days

Overview:

6 Core Modules:

- U6300 – Follow Safety Program
- U6301 – Prepare for Emergencies
- U6302 – Follow Health & Hygiene Procedures/Guidelines
- U6303 – Practice Effective Communication
- U6304 – Manage Work Area Activities
- U6305 – Manage Employees

Who Should Attend:

Anyone who directly supervises employees at a surface mining operation or is working towards becoming a supervisor.

Documentation:

Documentation of attendance will be issued for each participant who has successfully completed the course.

Dates and Location:

Mississauga:

- March 27-29, 2017
- April 24-26, 2017
- November 13-15, 2017

Price:

OSSGA Member: \$625 p.p.

Non-Member: \$700 p.p.

**Includes lunch and all-day coffee, tea and water.*

DID YOU KNOW?
OSSGA can offer your company private training programs to fit your needs.

Industry Expert Led Training

OSSGA AGGREGATES 101

OSSGA invites you and your staff to get core, in-class education about the aggregate industry, its terminology and different processes, policies and practices. Product types, licensing, processing, delivery, quality control, best practices and more will be discussed.

Duration: 1 Day (8 hours)

Overview:

- Definitions – Sand & Gravel, Quarry, Recycled Aggregate, Products and more
- Aggregate Licensing
- Rehabilitation
- Staffing
- Aggregate Processing – Stripping, Drilling, Blasting, Crushing and more
- Delivery of Product
- Quality Control and Specifications
- Controls, Obligations and Best Practices

Who Should Attend:

This course is designed for those new to the aggregate industry, with minimal aggregate experience (non-aggregate functional role), employees transferred into the aggregate division and those seeking an increase in aggregate knowledge.

Dates and Locations:

Mississauga:

- January 24, 2017
- January 23, 2018
- May 9, 2017
- October 3, 2017

Price:

OSSGA Member: \$250 p.p.

Non-Member: \$300 p.p.

**Includes lunch and all-day coffee, tea and water.*





OSSGA AGGREGATES 201

This course is an expansion on Aggregates 101 with an in-depth focus on operation and rehabilitation. The full-day session will dig deeper into the world of aggregate to provide more experienced employees with a stronger foundation on the fundamentals.

Duration: 1 Day (6 hours)

Training includes:

- Applications and Uses of Aggregate
- Blasting: Regulations, blast design, vibration, overpressure, public relations and more
- Load and Haul: Techniques, conditions, optimal haul distances, truck/loader pass match
- Crushing: Material characteristics, primary/secondary/tertiary/quaternary and more
- Screening: Speed, slope, scope, wash screens and screen media

Who Should Attend:

This course is designed for experienced site workers (2 to 7 years) or anyone with an interest in acquiring a more in-depth knowledge of the operational side of the industry.

Dates and Location:

Mississauga:

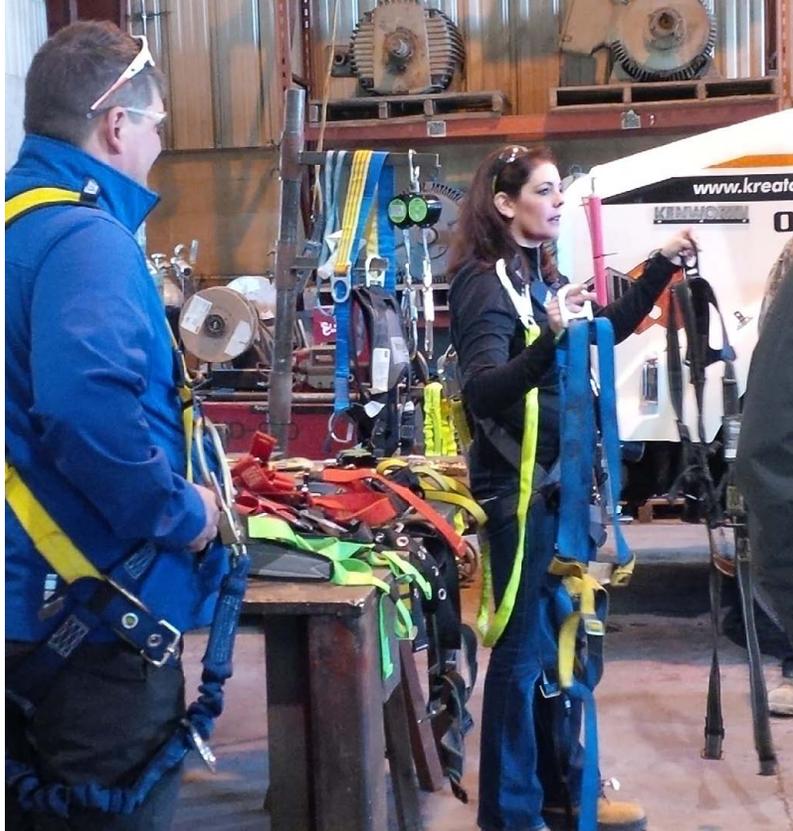
- January 24, 2017
- May 10, 2017
- October 5, 2017
- January 23, 2018

Price:

OSSGA Member: \$275 p.p.

Non-Member: \$325 p.p.

**Includes lunch and all-day coffee, tea and water.*



OSSGA QUALITY CONTROL TRAINING

In-class, on-site and laboratory training will take attendees through key processes to address quality control. Attendees will learn best practices to employ good testing procedures and troubleshooting to ensure consistency. Industry experts will use case studies to help attendees learn good quality control processes and procedures.

Duration: 1 Day (7 hours)

Overview:

- How to take a good sample with different types of material
- Test procedures – gradation/physical
- Analysis
- Trouble-shooting
- Case studies

Who Should Attend:

This course is designed for employees of aggregate producers as well as contractors and consultants. All individuals seeking knowledge of quality control processes who are new to the industry, have minimal experience or individuals with experience wishing to increase their knowledge in best practices.

Dates and Location:

Dundas, Ontario:

- May 2, 2017

**Additional dates and locations to be confirmed.*

Price:

OSSGA Members Only: \$299 p.p.

**Includes lunch and all-day coffee, tea and water.*



OSSGA REHABILITATION WORKSHOP AND TOUR

New this year is a full day workshop that focuses on best practices for planning and implementing rehabilitation that goes above and beyond the minimum standards. Learn from industry experts and find out the latest research practices from those in the field. Day two will be a tour of regional sites that have completed and in-progress rehabilitation.

Who Should Attend:

This tour and workshop is designed for experienced to new employees whose role includes rehabilitation of aggregate properties. Aggregate companies, consultants, students, environmental NGO's, government officials/ public sector employees are encouraged to attend to enhance their knowledge of the rehabilitation industry.

Dates and Location:

Niagara Region:

- June 14 and 15, 2017

Prices:

Member Rate:

Workshop Only: \$190 p.p.

Dinner and Tour: \$230 p.p.

Workshop, Dinner and Tour: \$365 p.p.

Non-Member Rate:

Workshop Only: \$240 p.p.

Dinner and Tour: \$290 p.p.

Workshop, Dinner and Tour: \$440 p.p.

Student/Government Rate:

Workshop Only: \$140 p.p.

Dinner and Tour: \$175 p.p.

Workshop, Dinner and Tour: \$300 p.p.

OSSGA OPERATIONS TOUR

Get access to aggregate sites and supplier operations you wouldn't normally get to visit. The Operations Tour visits a variety of properties for behind the scenes tours.

Who Should Attend:

This tour welcomes every level of employee in the aggregate industry, whether quarry or pit manager, supplier of equipment and services or government member.

Dates and Location:

Ottawa Region:

- September 20 and 21, 2017

Price:

OSSGA Member: \$299 p.p.

Non-Member: \$350 p.p.

**Includes dinner the night prior to the tour, breakfast, lunch, tour and transportation on the tour day.*

OSSGA TECHNICAL TOUR TO SOUTH CAROLINA

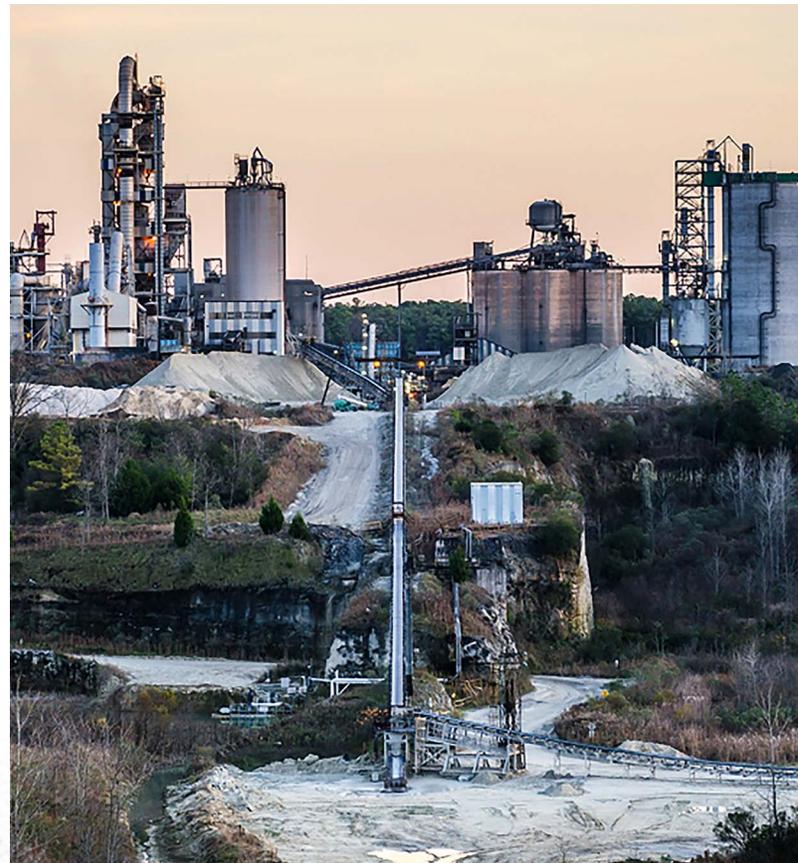
Incredible sites and tours are on the agenda for the OSSGA South Carolina Technical Tour! Join your colleagues for four days and three nights touring sites throughout the regions of South Carolina. Sites include the Martin Marietta Berkeley Quarry which extracts limestone by both blasting and using a drag line. You'll visit the home of the biggest vertical cement mill in South Carolina, get an inside look at Komatsu's Newberry Manufacturing Operation, which has wheel loader and fork lift assembly lines, and more.

Space is very limited and on a first-come first-served basis. Price includes return flight from Toronto to Charlotte, three nights' accommodations, most meals, transportation in South Carolina, eight site tours and a thrilling outing at the BMW Performance Driving School.

Who should attend:

This event is perfect for everyone who wants to expand his or her knowledge by visiting sites outside of Ontario. You'll be given a new perspective on operations while experiencing quality networking with fellow operators from across the province.

Have questions? Contact Julie Harrington at jharrington@ossга.com



Dates and Location:

South Carolina:

- October 16 - 19, 2017

Prices:

OSSGA Members Only: \$2,850 Cdn p.p.

2018 OSSGA OPERATIONS, HEALTH AND SAFETY SEMINAR

This annual seminar attracts over 250 industry members from across the province to participate in learning and discussions on a variety of presentations. Topics range from operational best practices to new technology, health and safety training to industry hot topics. In addition, 30 industry suppliers showcase their products and services to attendees to educate them on the latest leading technology for operations and safety available.

Who Should Attend:

This seminar is focused on educating frontline staff, supervisors, operations managers, health and safety managers, those new to the industry and veteran workers.

Dates and Location:

Marriott Toronto Airport Hotel:

- January 24 and 25, 2018

Prices:

Early Bird Pricing (before December 31, 2017)

OSSGA Member: \$690 p.p.

Non-Member: \$865 p.p.

Exhibitor: \$1,850 (Only members can exhibit)

Regular Pricing

OSSGA Member: \$765 p.p.

Non-Member: \$990 p.p.

Exhibitor: \$2,000 (Only members can exhibit)





2018 OSSGA CONFERENCE & AGM

Join your peers at the OSSGA Conference and the AGM in Huntsville at the Deerhurst Resort. Network with your peers within a small community atmosphere, as you explore industry triumphs, changes and challenges affecting your business.

- Outstanding speakers focused on hot topics
- Keynote Speakers
- Kickoff Lunch Wednesday afternoon
- Welcome Reception with Exhibitors and Dignitaries Wednesday night
- Chair's Dinner and Entertainment Thursday night
- Networking opportunities over all three days
- Companions Program

Dates and Location:

Deerhurst Resort, Huntsville:

- February 21 - 23, 2018

Prices:

OSSGA Members: \$1,100 p.p.

Non-Member: \$1,400 p.p.

Government: \$950 p.p.

Exhibitor: \$1,950 (Only members can exhibit)



OSSGA

Ontario Stone, Sand & Gravel Association

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Essential materials for building a strong Ontario