OSSGA Training Programs, Tours and Seminars 2019/2020

- AGGREGATES 101
- AGGREGATES 201
- SPILLS RESPONSE
- QUALITY CONTROL
- COMMON CORE MODULES
- GENERIC SUPERVISOR
- FIRST AID & CPR
- PROPANE HAZARDS
- TECHNICAL TOURS
- AND MORE...

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 TRAINING

- Aggregates 101
- Aggregates 201
- Spills Response
- Quality Control/Quality Assurance
- Rehabilitation Tour
- Operations Tour
- Operations, Health and Safety Seminar
- Annual Conference & AGM

CERTIFIED TRAINING

- Surface Mining Common Core
- Generic First Line Supervisor
- First Aid & CPR
- Propane Hazards

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

Delivery of training varies from course to course. Industry Expert-Led Training 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.

| TRAINING CHART | | | | | | | |
|--------------------------------|--|------------------------|----------------------|---|---------------------------|-------------------------|------------------------------------|
| Who should attend? Courses: | Front Line Workers/ New Employees | Foreman/ Supervisor | Sales & Marketing | Quality Control/ Quality Assurance | Dispatch/ Office Staff | Health & Safety Rep. | Associate Members/ Suppliers |
| Common Core | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark |
| Generic Supervisor | | \checkmark | | \checkmark | | \checkmark | |
| Aggregates 101 | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark |
| Aggregates 201 | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark |
| Quality Control | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark |
| First Aid & CPR | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark |
| Propane Handling | \checkmark | \checkmark | | | | | |
| Spills Response | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark | \checkmark |
| ✓ Yes! Required/Recommended | | | | | | | |

EXCLUSIVE TRAINING OPPORTUNITIES

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OSSGA can develop exclusive training opportunities for individuals, teams or your entire organization. OSSGA will work with you and our certified trainers to develop the training you require, when you need it.

REGISTRATION

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

Contact Julie Harrington, Director, Training and Development, to assist with your booking needs at jharrington@ossga.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 Miner 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
- Safe Operation of Power and Hand Tools

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 7, 2019
- June 25, 2019

Price:

OSSGA Member: \$350 p.p.

Non-Member: \$450 p.p.

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

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 below.

Duration: 3 Days

Overview:

7 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
- U6306 Assess, Control and Apply Ventilation Systems in Workplaces

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.

May 27-29, 2019

Dates and Location: Mississauga:

- March 4-6, 2019
- November 11-13, 2019

Price:

OSSGA Member: \$650 p.p. Non-Member: \$750 p.p.

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

May 30, 2019

Nov 14, 2019

FIRST AID & CPR TRAINING

This is a comprehensive two-day course offering first aid and cardiopulmonary resuscitation (CPR) skills for those who need training due to work requirements or who want more knowledge to respond to emergencies at home. This course meets legislation requirements for provincial and territorial worker safety and insurance boards and includes the latest first aid and CPR guidelines.

Duration: 14 hours of teaching time

Completion

100% attendance and participation; 75% minimum passing grade on a written, closed book knowledge evaluation; and adherence to the Fundamental Principles.

Certification

3-year certification in Standard First Aid, CPR Level A, C, or HCP and AED.



Course Content:

- Perparing to respond
- The EMS system
- Check, Call, Care
- Airway emergencies
- Breathing and circulation emergencies
- First aid for respiratory and cardiac arrest
- Wound care
- Head, neck and spine injuries
- Bone, muscle and joint injuries
- Sudden medical emergencies
- Environmental illnesses
- AED use
- Poisons
- Includes any other content required by specific legislation

Documentation:

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

Dates and Location:

Mississauga:

May 14-15, 2019

Prices:

OSSGA Member: \$180 p.p. Non-Member: \$280 p.p. *Includes lunch and all day coffee, tea and water.

PROPANE HAZARDS TRAINING

This legislated training is recognized by the Technical Standards and Safety Authority (TSSA) and must be renewed every three years.

The dangers of using propane are often forgotten. Propane is stored at high pressures and is very flammable. If the proper precautions are not taken, extensive damage to life and property can result.

Special training is required to work safely with propane and propane equipment. The training program is designed to provide the information and hands-on practice necessary for workers to be able to safely connect, disconnect and activate propane torches, vehicles and heaters under 400,00 Btu/h.

Upon completion of the program, a participant will be able to recognize and evaluate the hazards of propane, and demonstrate how to safely connect, disconnect and activate various propane appliances including torches, heaters under 400,00 Btu/h, and propane powered vehicles. Workers may also attach a regulater to a fuel supply, a hose to a regulator, a valve to the hose, and an appliance to the hose, etc. Particpants will receive a certificate indicating they meet the requirements set by the TSSA. Refresher training is required every three years.

Duration: 1/2 Day

Who Should Attend:

Anyone who works with or around propane Documentation:

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

Dates and Location:

Mississauga:

• April 25, 2019





Prices: OSSGA Member: \$150 p.p. Non-Member: \$250 p.p. *Includes coffee, tea and water.

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

Overview:

- Definitions: Sand & gravel, quarry, recycled aggregate, products and more
- Aggregate Licensing
- Rehabilitation
- 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:

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Ottawa:

January 22, 2019

Mississauga:

- February 28, 2019
- October 9, 2019

Price:

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OSSGA Member: \$300 p.p.

Non-Member: \$350 p.p.

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

OSSGA AGGREGATES 201

This course is an expansion of Aggregates 101 with an in-depth focus on operations. 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

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:

Ottawa:

- January 22, 2019October 10, 2019
- March 1, 2019

Price:

OSSGA Member: \$300 p.p. Non-Member: \$350 p.p.

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



SPILLS RESPONSE TRAINING

This program is intended to cover information on regulation 675/98 and 224/07. No matter your experience level or job title, everyone should know how to handle a spill.

Duration: 1/2 Day

Overview:

- Review spill information and importance of safety data sheets
- Review basic TDG information
- Program will discuss basic clean up and emergency plans

Documentation:

All participants will receive a copy of regulations. This is a general education course, not a government certified course. Who Should Attend: Anyone working on a surface mining site.

Dates and Location: Mississauga:

• April 25, 2019

Prices: OSSGA Member: \$250 p.p. Non-Member: \$350 p.p. *Includes coffee, tea and water.

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

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

Overview:

- How to take a good sample with different types of material
- Test procedures gradation/physical
- Analysis
- Troubleshooting
- 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 or have minimal experience, and individuals with experience wishing to increase their knowledge in best practices.

Dates and Location:

Ottawa, Ontario:

• February 27, 2019

Dundas, Ontario:

• May 2, 2019

Price:

OSSGA Member: \$325 p.p. Non-Member: \$425 p.p. *Includes lunch and all-day coffee, tea and water.



OSSGA Training Programs, Tours and Seminars 2019/2020 | Industry Expert-Led Training



2019 OSSGA TECHNICAL TOUR – GERMANY

Mark your calendar for the next OSSGA Technical Tour which is going to Germany. The tour will start with three days in Cologne for behind-the-scene tours of aggregate, coal and supplier sites.

Then it's off to Munich for four days to attend the world's biggest mining trade show, BAUMA. The 2019 show is over 50 football fields big and every year it focuses on one country. Canada is its chosen partner country for 2019 with special events and highlights focused on Canada. Duration: 7 Days

Dates and Location: Cologne and Munich, Germany:

• April 7 - 14, 2019

Have questions?

Contact Julie Harrington at jharrington@ossga.com

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OSSGA REHABILITATION TOUR

Join your industry colleagues for dinner with presentations and a tour of Niagara Region aggregate sites with excellent examples of rehabilitation. Learn best practices for planning and implementing rehabilitation that goes beyond the minimum, and then and tour exemplary rehabilitation first hand.

Duration: 1 1/2 Day

Who Should Attend:

This tour 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 rehabilitation best practices.

Dates and Location:

Caledon/Ayr Area:

June 19 and 20, 2019

Prices: Dinner and Tour OSSGA Member: \$250 p.p Non-Member: \$350 p.p Student/Government: \$199 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.

Duration: 1¹/₂ Day

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.

Date

• September 18 and 19, 2019

Prices: Dinner and Tour OSSGA Member: \$300 p.p Non-Member: \$400 p.p Student/Government: \$250 p.p

2020 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.



Duration: 2 Days

Who Should Attend:

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

Dates and Location:

Marriott Toronto Airport Hotel:

• January 22 and 23, 2020



2020 OSSGA CONFERENCE & AGM

Join your peers at the OSSGA Conference and the AGM in Niagara Falls at both the Hilton and Niagara Casino. 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
- Welcome reception with exhibitors and dignitaries
- Chair's dinner and entertainment
- Networking opportunities over all three days

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Companions program

Duration: 3 Days

Dates and Location: Hilton Niagara Falls:

• February 12 - 14, 2020

OSSGA

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Essential materials for building a strong Ontario

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