

ELRUS is pleased to offer their valued customers a Maintenance Seminar on Sandvik Cones, ELRUS Jaws, Screens and Conveyors.

Instructed by factory trained, field experienced service professionals, the course is a combination of classroom and handson training and will help maintenance personnel better maintain, inspect, troubleshoot, adjust and repair their ELRUS crushing and screening equipment.

Cost of the course is \$525.00 US (\$695.00 CDN) per person + taxes

- · Lunch, mid-morning and mid-afternoon snacks
- Service and maintenance binder provided
- · Complimentary ELRUS / Sandvik jacket

Hotel Information and itinerary will be forwarded at time of registration

3 days classroom and hands on maintenance covering:

- jaw, cone, screen and conveyor preventative maintenance,
- troubleshooting
- record keeping.

Class is limited to 25 attendees. Maximum 3 people per company

www.elrus.com

For more information or to register. Please Contact:

Wade Buehler

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## **Crushing & Screening Maintenance Seminar**

LEDUC, AB - JAN 30 - FEB. 1, 2018

The course will cover operation and best practices for running ELRUS equipment and includes an overview of the components, maintenance, record keeping and operational checks for ELRUS Crushing, Screening and Conveying Equipment.

## **Crushing & Screening Equipment**

Overall Course Objectives

- · Identify all major components and/or assemblies by name
- Identify normal or abnormal system performance from observation or description of equipment operation.
- Describe and/or demonstrate how to troubleshoot and determine cause and correction of systems, assembly or component malfunction or premature failure.
- Describe or demonstrate correct procedures(s) for adjusting, removing, disassembling, replacing and reassembling selected systems, assemblies and components of crusher.
- Describe or demonstrate how to check and evaluate crusher component serviceability and continued use.
- Name and describe the preventative maintenance steps, checks and procedures required including frequency for each piece of equipment.

## **Overcoming Conveyor Challenges**

There's nothing more frustrating than an uncooperative conveyor belt. It's got to be the fussiest and costliest piece of equipment on the crushing spread. Ironically, it's also one of the most overlooked.

This seminar will address common problems associated with conveying products. Topics include: Belt storage, Belt Splicing, Belt Tension, Belt Tracking, Skirtboards, Preventative Maintenance, Belt Conditions, Belt Repair.

## **Optimizing Plant Set-Up**

A training seminar that promotes increased productivity through improved plant efficiency by correcting common set-up problems and mistakes.

Benefits include reduced annual expenditures on manganese and screen media, as well as, lowering the cost per ton to produce finished aggregate.



Note: Eye protection and safety boots are required at the ELRUS factory

Coveralls recommended when inspecting equipment