

Registration Form
Seminar Limited to 40 Attendees
OPEN TO SERVICE CENTER EMPLOYEES ONLY

Name _____

Title _____

Company _____

Address _____

City/State/Zip _____

Phone _____

Fax _____

Email _____

Years in Industry _____

Physical/Dietary Needs _____

Please indicate your shoe size Men's _____ Women's _____

Indicate unisex safety jacket size Regular XL

Fees

\$210 MSCI Members \$400 Nonmembers

Payment Method

Check enclosed (Payable to Metals Service Center Institute)

American Express MasterCard VISA

Card # _____

Exp. Date _____

Signature _____

Register Online: www.msci.org
Or Mail/Fax completed form with payment to:
Metals Service Center Institute
75 Remittance Dr Ste 3177
Chicago, IL 60675-3177
(847) 485-3005 Phone • (847) 485-3001 Fax



Metals Service Center Institute
100 YEARS **STRONG**TM

_____ **AND** _____



Alcoa North American Rolled Products



Present the 2010
Aluminum End-Use Seminar
and
**Alcoa North American
Rolled Products Mill Tour**

May 18-19, 2010

Alcoa North American Rolled Products
1480 Manheim Pike • Lancaster, PA 17601-3152
Telephone: (717) 393-9641

Alcoa North American Rolled Products – Lancaster Works

This Pennsylvania Dutch community – two hours west of Philadelphia – has been Alcoa Lancaster Works home since the late 1940's. From our 1.3 million square-foot plant, Lancaster Works is a leader in the production of common alloy products, specializing in aluminum sheet and cast plate. Continual technological and system upgrades and modifications provide tremendous advantages in the production of quality products that meet customer needs. Coupled with the hard work and dedication of our employees, Lancaster Works has a reputation for quality and service that is second to none.

Lancaster Works specializes in non-heat treatable aluminum sheet and cast plate. We offer a variety of products – from painted sheet to blanked products. What we produce here is found in a wide assortment of markets such as commercial transportation, consumer durables, distribution, and building and construction. We also produce brazing sheet used by the auto manufacturers to make evaporator and condenser components. Another capability, for which we are well known, is the production of machined cast plate which is a high quality aluminum product that offers flatness, stability, surface finish and machinability to produce dimensionally accurate components used in a number of diverse products, ranging from robotics to medical instruments.

Lancaster Works is part of Alcoa North American Rolled Products, producer of the widest variety of aluminum sheet and plate products in the world. Alcoa North American Rolled Products is part of Alcoa, Inc., one of the world's leading producers of aluminum and alumina. Alcoa employs 87,000 people and has operating locations in 34 countries which generated \$26.9 billion in revenues in 2008. Alcoa produces aluminum products for packaging, automotive, aerospace, distribution, construction and other markets. Alcoa has been named one of the top most sustainable corporations in the world at the World Economic Forum in Davos, Switzerland, and has been a member of the Dow Jones Sustainability Index for seven consecutive years.

Hotel and Transportation Information

Eden Resort & Suites— www.edenresort.com

222 Eden Road • Lancaster, PA 17601

(866) 801-6430 Reservations or (717) 569-6444

\$109.95/night single occupancy

Please mention MSCI and Alcoa to receive the negotiated rate.

There is a limited number of rooms with a April 2, 2010 cutoff date for the room block.

The Harrisburg International Airport (MDT) 1 Terminal Drive #300, Middletown, PA, services Central Pennsylvania. The Baltimore-Washington International Airport (BWI) in Baltimore, Maryland, and the Philadelphia International Airport (PHL) 8800 Essington Ave in Philadelphia, Pennsylvania also are reasonably close.

Attire

Attire for the first day of the seminar is business casual. On the second day long pants/jeans and long-sleeved shirts are required for the mill tour. No dangling earrings, jewelry, or neck ties allowed. Rings must be taken off or taped. If you have them please bring your metatarsal safety shoes, otherwise shoes will be provided. Additional safety information will be included with your registration confirmation letter.



Course Material

All attendees will receive several publications from the Aluminum Association including "Aluminum Standards & Data," "Aluminum and Its Alloys," and "Aluminum Applications/Selections."

Cancellation Policy

A full refund will be issued for cancellations received in writing by 5:00 p.m. CDT, Tuesday, April 20, 2010. Written cancellations received by 5:00 p.m. CDT, Tuesday, May 5, 2010 will receive a refund of 50% of all fees paid. No shows and cancellations received after 5:00 p.m. May 5, 2010 will not be eligible for refunds. Substitutions can be made at any time prior to the event.

— SCHEDULE OF EVENTS —

Tuesday, May 18, 2010 (Times are Eastern Daylight Time)

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| 2:00 p.m. | Registration at Alcoa Parking available at Alcoa (10 minutes from hotel) |
| 2:30 — 6:00 p.m. | Introductory Remarks Welcome and Overview Seminar Presentations (<i>Instructors provided by Alcoa & Sapa</i>) <i>Cold Finished Aluminum - The Process and Products</i> <ul style="list-style-type: none">• Cold Finished Rod and Bar• Hard Alloy Rod and Bar• Drawn Tube <i>Basic Metallurgy</i> <ul style="list-style-type: none">• Aluminum Alloy / Tempers• Characteristics and Typical Applications <i>Aluminum Extrusion - Process and Products</i> <ul style="list-style-type: none">• The Extrusion Process• Extruded Products/Definitions: Rod/Bar/Standard Solids/ Custom Shapes• Dies and Die Design• Extruded Tube: Seamless or Structural (Port-hole)• Opportunities |
| 6:30 p.m.— 9:30 p.m. | Dinner Hosted by Alcoa at Eden Resort's Arthur's Terrace |

Wednesday, May 19, 2010

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| 7:45 a.m. | Arrive at Alcoa Plant (Please check-out of hotel prior) |
| 8:00 — 11:00 a.m. | Seminar Presentations <i>Common Alloy: Sheet and Coil</i> <ul style="list-style-type: none">• Metallurgy• Tempers & Alloys• "Rolling Aluminum" Video <i>Tread Products: Sheet & Plate</i> <i>Heat Treat Product Applications: Sheet, Coil & Plate</i> <ul style="list-style-type: none">• Metallurgy• Tempers & Alloys Cast Plate |
| 11:00 - 11:30 a.m. | Lunch |
| 11:30—1:30 p.m. | Alcoa Mill Tour |
| 1:30 p.m. | Wrap up |
| 2:00 p.m. | Depart Alcoa |