This course covers the best practices in crane and derrick operation using the OSHA Cranes and Derricks in Construction Rule as a guide. This new course will comprehensively address key hazards related to cranes and derricks on construction worksites, including the four main causes of worker death and injury: electrocution, crushed by parts of the equipment, struck-by the equipment/load, and falls. Participants will learn how crane accidents happen and most importantly how to prevent them.

Course Objectives – upon completion of this course students will have the ability to:

- Describe hazards related to construction crane activities
- Recognize crane types included in the OSHA standard
- Recognize crane types excluded from the OSHA standard
- Describe various components of types of cranes including attachments
- Describe the lifting principles of construction cranes
- Identify the parts of Subpart CC

Course topics include:

- hazards associated with crane assembly and disassembly
- types of cranes
- lifting concepts
- rigging and wire rope
- signaling
- employee qualifications and training, and
- maintenance, repair, and inspection requirements.

Students will participate in hazard violation workshops to reinforce concepts of safe crane operation.

Price:
$795 per student
course fee includes:
refreshments, lunch
and student materials

student materials include:
- 29 CFR 1926 OSHA Construction Regulations
- Resource CD including:
  - videos, pictures & PowerPoint presentations
  - additional OSHA material

Registration Form- Please FILL OUT the Course Info Below:

Class Name: OSHA 2055 - Cranes  Class Date: (month/day/yr) ______ / ______ / ______  Location: (city, state) __________________________, ________

Student Name(s): ____________________________________________________________

Company: ________________________________________________________________  Email: __________________________

Address: ________________________________________________________________  City, State, Zip: __________________________

Phone #: __________________________  Fax #: __________________________

Indicate Payment Method: (please check)
Check Enclosed_____  Please Invoice_____  Visa_____  Mastercard_____  American Express_____  Discover_____

Card #: __________________________  CID #:  Exp. Date: __________  Name on Card: __________________________

You can mail this form to: MAOTIEC/Chesapeake Region Safety Council - 2555 Lord Baltimore Drive, Suites N-R, Baltimore, MD 21244
Call to register: 800-875-4770  Fax: 410-281-1350  Register online at www.oshamidatlantic.org
Make checks payable to: Chesapeake Region Safety Council