

ELASTOMER TRAINING COURSE



Virtual Training via Zoom

October 26–27, 2020

9:00 AM–2:00 PM EDT Each Day



MTI is offering a two-day Elastomer Training Course, open to members and non-members in conjunction with the virtual MTI Global TAC meeting.

The course features a basic overview of elastomeric materials and detailed sessions on elastomer application specific to the Chemical Process Industry (CPI) presented by elastomer manufacturers/suppliers, end users and MTI staff. Several case studies with extensive elastomeric material experience will be discussed by MTI members.

ELASTOMER TRAINING COURSE

REGISTRATION

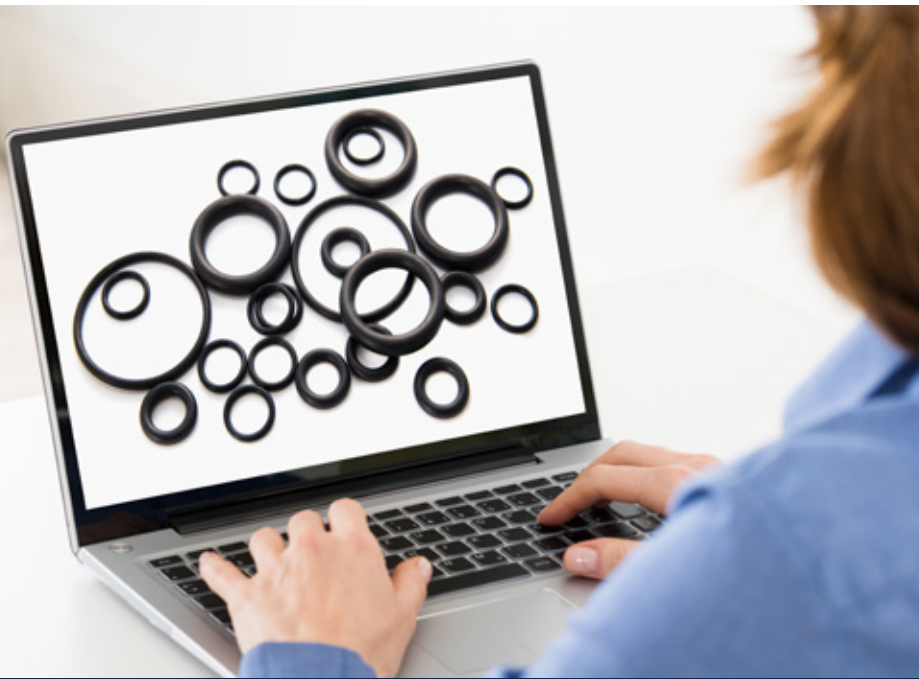
Registration will be available at www.mti-global.org beginning in September 2020.

TWO-DAY TRAINING FEES

Members: Included with MTI Membership

Non-Members: \$250

Course materials will be provided to Elastomer Training Course attendees prior to the event.



**To register or for more information,
visit www.mti-global.org**

COURSE CURRICULUM *

- 1. Elastomer Basics – Pradip Khaladkar, MTI**
 - Fundamentals of Elastomers in the CPI
 - Elastomer Properties, Chemical Resistance, and Testing
- 2. Fluoroelastomers, Pt. I (FKM) – Christopher Grant, Chemours**
 - Fundamentals of FKM Fluoroelastomers (Manufacturing, Properties, and Applications)
- 3. Fluoroelastomers, Pt. II (FFKM) – Andres Rodriguez, Dupont**
 - Fundamentals of FFKM Fluoroelastomers (Manufacturing, Properties, and Applications)
- 4. Gaskets and Seals – Manufacturer’s Perspective – Jerry Waterland and Tim Rice, VSP**
 - Gasket/Seal Design and Performance
 - Elastomeric Materials Supply Chain
 - Specifying/Sourcing Elastomers for Gaskets and Seals
- 5. Gaskets and Seals – MTI Member Perspectives**
 - Multiple MTI Member Presentations Summarizing Elastomer-related Experience
- 6. Elastomer Lined Equipment – Mike Parsons and Danny Lee, Blair Rubber**
 - Choosing, Specifying, and Installing Elastomer Linings
 - Elastomer-lined Equipment Inspection, Repair, and Fitness for Service
- 7. Elastomeric Expansion Joints – Derek Hicks, Garlock**
 - Design, Specifying, Manufacturing, and Inspection of Elastomeric Expansion Joints

* Curriculum is subject to change.