

2022 Turbomachinery Training



YR TURBINE

A 3-day course intended for operations, maintenance, engineering, and supervisory personnel responsible for the Elliott YR Turbine.



MSMV STEAM TURBINE

A 3-day course intended for operations, maintenance, engineering, and supervisory personnel responsible for the Elliott MSMV Steam Turbine.



CENTRIFUGAL COMPRESSOR

A 3-day course intended for operations, maintenance, engineering, and supervisory personnel responsible for the Elliott Centrifugal Compressor.



LUBE & SEAL SYSTEM

A 1.5-day course intended for operations, maintenance, engineering, and supervisory personnel responsible for the Elliott Lube & Seal System.

May 3-5, 2022
October 11-13, 2022

Price: US\$ 1,600

May 9-11, 2022
October 17-19, 2022

Price: US\$ 1,800*

May 11-13, 2022
October 19-21, 2022

Price: US\$ 1,800*

May 16-17, 2022
October 24-25, 2022

Price: US\$ 1,050

* These programs overlap. If you attend both, the tuition for 5 days is US\$ 3,200

Course Overview

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| <ul style="list-style-type: none"> • Steam Turbine Theory • YR Components & Function • Overspeed Trip Systems, Governors, & Servo Motors • Troubleshooting, Maintenance, & Operation • Workshops: <ul style="list-style-type: none"> - AYR Disassembly/ Assembly - Overspeed Trip Test • Elliott Shop Tour | <ul style="list-style-type: none"> • Steam Turbine Theory • Steam Turbine Components & Function • Governors & Servo Motors • Trip Systems & Turning Gear • Operation & Troubleshooting • Preventative Maintenance • Rotor Balancing • Bearings, Gears, & Couplings • Elliott Shop Tour | <ul style="list-style-type: none"> • Compressor Components & Function • Aerodynamic Performance • Anti-Surge Control • Operation, Maintenance, & Troubleshooting • Compressor Disassembly/ Assembly • Rotor Balancing • Bearings, Gears, & Couplings • Elliott Shop Tour | <ul style="list-style-type: none"> • Oil System Overview • Buffer Gas System Overview • Basic Instrumentation • Start-Up & Operation • Maintenance & Troubleshooting • Elliott Shop Tour |
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CUSTOMIZED ON-SITE TRAINING

When possible, Elliott recommends that training take place at Elliott – away from normal business and phone interruptions. However, when distance makes travel prohibitive, when staff availability is a problem, or when it is best that training be carried out at site (or using your own system configuration and equipment), Elliott will draw from its technical resources to prepare and present a course to meet your specific needs. Our on-site classes are developed around the equipment installed at your location.

For a quote for customized on-site training, please call the Technical Training Department or send the following information by email to training@elliott-turbo.com.

1. Elliott Shop Order Number(s)
2. Desired Training Location
3. Number of Attendees
4. Attendees Job Status (maintenance, operator, etc)
5. Desired date(s)
6. Agenda Requirements

COURSE INFORMATION

Register: <https://www.surveymonkey.com/r/2022Training>

Fee: Covers training manual, lunch, & refreshments during class, and attendance certificate.

Payment: We accept company checks or credit card (Visa or MasterCard).

Location/Times: All courses are conducted at our factory in Jeannette, PA. Classes are held 8:00am - 3:30pm.

More information: (724) 600-8521 or training@elliott-turbo.com

Cancellation/Refunds: Please notify the Training Department ASAP. Cancellations less than 21 days prior to class are subject to one-half of tuition. No refunds for No Shows. Elliott reserves the right to cancel or reschedule any class. If Elliott cancels, a full refund will be made.

Please check out our website for additional training programs and locations nearest you, and our “free” webinars:

www.elliott-turbo.com/Training.asp

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