

ELLIOTT GROUP Elliott Group Online Training Courses

Introduction	Product Line	Module	Duration	
Major Components - 3 hours Overspeed Trip Systems - 2 hours Governors - 2.5 hours Operation, Troubleshooting, & Maintenance - 2.25 hours Operators - 2.5 hours Operators - 2.5 hours Maintenance - 2.5 hours Maintenance - 2.5 hours Maintenance - 2.5 hours Maintenance - 2.5 hours Major Components Part 1 - 2 hours Auxilliaries - 2 hours Operation, Troubleshooting, & Maintenance - 2 hours Operation, Troubleshooting, & Maintenance - 2 hours Centrifugal Compressor: Major Components Part 2 - 2 hours Operation, Troubleshooting, & Maintenance - 2 hours Performance - 2.75 hours Shaft Seals - 2.5 hours Performance Control, Troubleshooting, & Maintenance - 2 hours Dry Gas Seals - 2.25 hours Dry Gas Seals - 2 hours Introduction - 2 hours Major Components - 3 hours Operation, Troubleshooting, & Maintenance - 1.5 hours TH Expander: Introduction - 2 hours Major Components - 2 hours Performance - 2 hours Axial Compressor: Part 1 - 2 hours Performance - 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine - 2 hours MSMV Steam Turbine - 2.5 hours Centrifugal Compressor - 2.15 hours Part 1 - 2.5 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine - 2 hours Centrifugal Compressor - 2.15 hours				
Overspeed Trip Systems	YR Turbine:			
Governors			1 11 1	
Operation, Troubleshooting, & Maintenance ~ 2.25 hours				
Operators				
MSMV Steam Turbine: Introduction ~ 2 hours Major Components Part 1 ~ 2 hours Auxilliaries ~ 2 hours Operation, Troubleshooting, & Maintenance ~ 2 hours Centrifugal Compressor: Major Components ~ 2.75 hours Shaft Seals ~ 2.5 hours Performance ~ 2 hours Performance Control, Troubleshooting, & Maintenance ~ 2 hours Iso-Carbon Seals ~ 2.25 hours Dry Gas Seals ~ 2 hours Lube & Seal Systems: Introduction ~ 2 hours Major Components ~ 3 hours Operation, Troubleshooting, & Maintenance ~ 1.5 hours TH Expander: Introduction ~ 2 hours Major Components ~ 2 hours Axial Compressor: Part 1 ~ 2 hours Axial Compressor: Part 1 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): ~ 2.5 hours MSMV Steam Turbine ~ 2.5 hours Centrifugal Compressor ~ 1.5 hours				
Introduction				
Msior Components Part 1			210 110010	
Major Components Part 2	140111401	Introduction	~ 2 hours	
Auxilliaries	MSMV Steam Turbine:	Major Components Part 1	~ 2 hours	
Operation, Troubleshooting, & Maintenance			~ 2 hours	
Major Components ~ 2.75 hours		Auxilliaries	~ 2 hours	
Shaft Seals		Operation, Troubleshooting, & Maintenance	~ 2 hours	
Shaft Seals				
Performance	Centrifugal Compressor:	Major Components	~ 2.75 hours	
Performance Control, Troubleshooting, & Maintenance Iso-Carbon Seals		Shaft Seals	~ 2.5 hours	
Maintenance		Performance	~ 2 hours	
Lube & Seal Systems: Introduction Major Components Operation, Troubleshooting, & Maintenance Introduction Major Components Operation, Troubleshooting, & Maintenance TH Expander: Introduction Major Components Performance Performance Performance Part 1 Part 2 Part 2 Part 2 Pours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine MSMV Steam Turbine Centrifugal Compressor Pours - 2 hours - 2.5 hours - 2.5 hours - 2 hours - 2.5 hours		Performance Control, Troubleshooting, & Maintenance	~ 2 hours	
Lube & Seal Systems: Introduction Major Components Operation, Troubleshooting, & Maintenance - 1.5 hours TH Expander: Introduction Major Components - 2 hours Major Components - 2 hours Performance - 2 hours Performance - 2 hours Part 1 Part 2 - 2 hours Part 2 - 2 hours		Iso-Carbon Seals	~ 2.25 hours	
TH Expander: Introduction		Dry Gas Seals	~ 2 hours	
TH Expander: Introduction				
Operation, Troubleshooting, & Maintenance ~ 1.5 hours TH Expander: Introduction ~ 2 hours Major Components ~ 2 hours Performance ~ 2 hours Performance ~ 2 hours Part 1 ~ 2 hours Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours	Lube & Seal Systems:	Introduction	~ 2 hours	
TH Expander: Introduction		Major Components	~ 3 hours	
Major Components ~ 2 hours Performance ~ 2 hours Axial Compressor: Part 1 ~ 2 hours Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours		Operation, Troubleshooting, & Maintenance	~ 1.5 hours	
Major Components ~ 2 hours Performance ~ 2 hours Axial Compressor: Part 1 ~ 2 hours Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours				
Performance ~ 2 hours Axial Compressor: Part 1 ~ 2 hours Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours	TH Expander:	Introduction	~ 2 hours	
Performance ~ 2 hours Axial Compressor: Part 1 ~ 2 hours Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours		Major Components	~ 2 hours	
Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine		Performance	~ 2 hours	
Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine				
Part 2 ~ 2 hours Product Overviews for Buyers, Planners, (non-technical personnel): YR Turbine	Axial Compressor:	Part 1	~ 2 hours	
YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours		Part 2		
YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours				
YR Turbine ~ 2.5 hours MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours	Product Overviews for Buyers, Planners, (non-technical personnel):			
MSMV Steam Turbine ~ 2 hours Centrifugal Compressor ~ 1.5 hours	YR Turbine		~ 2.5 hours	
Centrifugal Compressor ~ 1.5 hours	MSMV Steam Turbine		~ 2 hours	
	Lube & Seal Systems		~ 1.5 hours	

NOTE: We run these classes throughout the year. They are scheduled approximately 4 weeks in advance and are announced on our training web page at: https://www.elliott-turbo.com/training, LinkedIn, Twitter, and Facebook.