



Thank you for registering for live online training. We are glad you can join us for what we anticipate will be a great week of training. Below is this week's agenda. Please email education@norcia.com if you have any questions.

SCHEDULE

LIVE TRAINING DATES: Machinery Lubrication Engineering | Monday, 3/29/2021 -Thursday, 4/1/2020

TIMES: Day 1-4 – Session 8:00am to 4:30pm Central Time

Day - 1		Day - 2		Day - 3		Day - 4	
Time	Section	Time	Section	Time	Section	Time	Section
8:00 - 8:30	Introduction and Set-Up	8:00 - 8:30	Set-up and Review	8:00 - 8:30	Set-up and Review	8:00 - 8:30	Set-up and Review
8:30 - 9:30	Asset Management and Standards	8:30 - 9:30	FRACAS	8:30 - 9:45	Lubricant Selection by Machine Type	8:30 - 8:50	Leakage, Waste & Used Lubricant Management
9:30 - 10:00	Financial Analysis	9:30 - 11:00	Lubrication Fundamentals	9:45 - 10:15	Lubricant Standards & Compatibility	8:50 - 10:00	Metrics
10:00- 10:15	Life Cycle & Cost of Ownership	11:00 - 12:00	Lubricant Formulation & Synthetics	10:15 - 11:00	Energy Conservation & The Environment	10:00 - 11:30	Lubricant Analysis
10:15 - 11:00	Optimum Reference State	12:00 - 1:00	Lunch	11:00 - 12:00	Automatic Lubrication & Lubricant Delivery Methods	11:30 - 12:00	Inspection 2.0
11:00- 12:00	Maintenance Philosophies	1:00 - 2:00	Lubricant Selection & Consolidation	12:00 - 1:00	Lunch	12:00 - 1:00	Lunch
12:00 - 1:00	Lunch	2:00 - 03:00	Lubricant Supplier Selection & New Lubricant Quality	1:00 - 1:10	Lubrication PMs, Oil Changes & Common Tasks	1:00 - 1:30	Maintenance Culture
1:00 - 1:15	Maintainability	3:00 - 4:30	Lubricant Selection by Machine Type	1:10 - 2:20	Lube Room, Handling & Storage	1:30 - 2:00	People, Skills & Training
1:15 - 1:30	Lean & Total Productive Maintenance			2:20 - 2:30	Lubricant Storage Life	2:00 - 2:20	Health and Safety
1:30 - 1:45	Procedure-based Maintenance			2:30 - 3:00	Contaminant Exclusion	2:20 - 3:20	Continuous Improvement & Change Management
1:45 - 2:15	Planning & Scheduling			3:00 - 4:30	Varnish, Reclamation and Reconditioning	3:20 - 4:30	Top 10 Game Changers
2:15 - 3:00	RCM, FMEA & Pareto						
3:00 - 3:15	Weibull Analysis						
3:15 - 3:30	Risk & Criticality Assessment						
3:30 - 4:30	Root Cause Analysis						

ICML exams for this course will need to be coordinated directly with ICML. To register for your ICML exam go to their website: www.icmlonline.com.