



LUBRICANTS
ACADEMY

Powering People with Knowledge



UNLOCKING LUBRICATION EXCELLENCE FOR YOUR WORKFORCE

At Certas Lubricant Solutions, we understand that effective lubrication is fundamental to asset reliability, equipment efficiency, and long-term maintenance success. That's why our Lubricants Academy goes beyond standard training - offering a flexible and holistic approach, tailored to your company's specific needs. Whether you're an apprentice, technician, manager, or planner, our expert-led courses build essential skills that drive reliability, efficiency, and continuous improvement.

Our training solutions are designed to support those involved in asset-care by upskilling staff and embedding best practices that lead to proactive maintenance strategies. With over 40 years of experience in maintenance practices, we are a trusted partner in lubrication and reliability training across the UK.

TRAINING COURSES



Technicians Course (1 Day)

Designed to provide a strong foundation in lubrication fundamentals, this course blends theoretical knowledge with practical application. Technicians will gain critical insights into asset-care and lubrication best practices.

Key Topics:

- ✓ Introduction to lubrication practices
- ✓ Understanding friction, heat, and wear
- ✓ Lubricating oil types and viscosity measurement
- ✓ Grease application and best practices
- ✓ Effects of over/under-lubrication
- ✓ Asset-care using thermography
- ✓ Oil sampling and condition monitoring
- ✓ Interactive discussions with experienced trainers



Managers & Planners Course (3 Days)

An in-depth training program designed to equip managers and planners with the expertise needed to optimise plant efficiency and implement robust lubrication strategies.

Key Topics:

- ✓ Maintenance strategies and tribology
- ✓ Fundamentals of base oils, viscosity, and additives
- ✓ Lubricant selection for various equipment
- ✓ Contamination control and oil analysis
- ✓ Storage and management of lubricants
- ✓ Machinery modifications and field inspections
- ✓ Ensuring compliance and best practices



Apprentices Course (1 Day)

A tailored introduction to lubrication, ensuring apprentices develop a strong foundational understanding of lubricant applications and asset reliability.

Key Topics:

- ✓ The role of lubrication in reliability and maintenance
- ✓ Introduction to lubricating oils and greases
- ✓ Correct lubricant selection and application
- ✓ Preventing equipment failure through proper lubrication
- ✓ Oil sampling and condition monitoring basics
- ✓ Hands-on, practical experience
- ✓ Direct engagement with expert trainers



ICML Accreditation Course (4 Days + Exam)

A globally recognised training program covering MLT 1 (Machinery Lubrication Technician) and MLA 1 (Machinery Lubrication Analyst) accreditations. This course ensures alignment with industry standards and best practices in asset-care and lubrication reliability.

Key Topics:

- ✓ Advanced lubrication strategies
- ✓ Lubricant failure analysis
- ✓ Contamination control and predictive maintenance
- ✓ Oil analysis and data interpretation
- ✓ Lubrication program implementation
- ✓ ICML examination preparation

WHY CHOOSE LUBRICANTS ACADEMY?



Industry Expertise

Training delivered by experienced professionals



Hands-On Learning

Practical face-to-face training with real-world applications



Sustainable Asset Care

Supporting businesses in building long-term reliability strategies



Flexible & Bespoke Solutions

Tailored to fit shift patterns and specific plant requirements



Proactive Maintenance Strategy

Reduce downtime and increase output



Globally Recognised Qualification

ICML accreditation for industry professionals

With up to **70% of production line and plant failures being preventable**, lubrication training is a critical investment in proactive maintenance. Many businesses underestimate the impact of lubrication on plant reliability, often evidenced by maintenance practices leaning toward reactive strategies.

Our courses ensure that staff at all levels gain the necessary knowledge and skills to implement effective lubrication practices, significantly improving equipment effectiveness and overall productivity.

We offer both **public training** (hotels, business centres or hosted at our Head Office in Warrington) and **on-site training**, ensuring the best fit for your business needs. Our comprehensive training materials and hands-on approach cater to all learning styles, making the process engaging, interactive, and impactful.





LUBRICANTS ACADEMY

Powering People with Knowledge



GET IN TOUCH

For more information or to schedule your bespoke training session, contact us at:

Email: technical@certaslubricants.com

Website: www.certaslubricantsolutions.com

Phone: **01132 350555**

