

# Lubrication for Technicians (BA03)

## FOUNDATIONS



### SKILLS-BASED TRAINING

The JobMaster™ Industrial Maintenance and Mechatronics Training teaches the specialized skills required for today's industrial technicians. JobMaster™ provides a superior blended learning solution for automated manufacturing training by combining industrial-grade components with engaging e-learning content.

JobMaster™ courses are entirely skill-based, consisting of individual exercises that reproduce essential tasks performed by maintenance technicians, equipment operators, and machine repairmen. Each skill has been analyzed and field-tested by qualified maintenance technicians to teach the specific skills needed in the industrial environment.

intelitek's partners in development of the curriculum include twelve major US industrial companies, including Boeing, Caterpillar, Ford, GE, and US Steel.

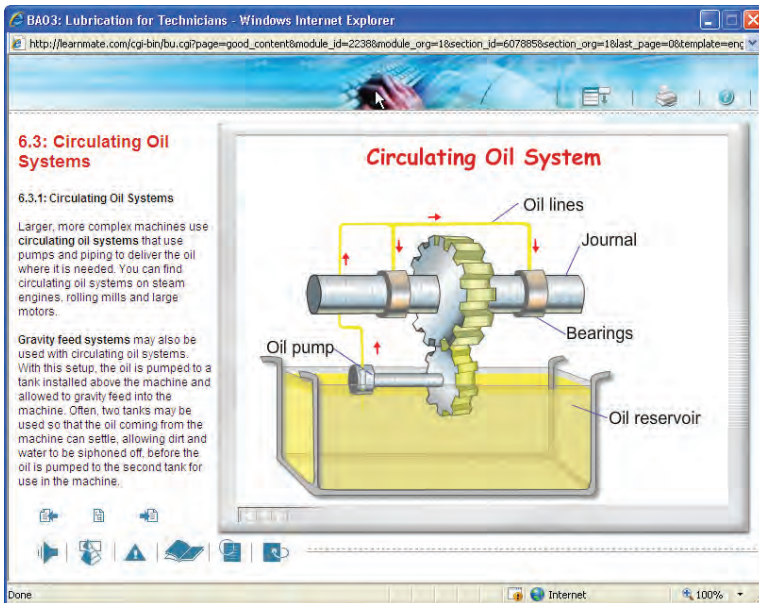
***JobMaster™, the new standard in industrial maintenance and mechatronics training!***

POWERED BY



JobMaster™ courses are powered by LearnMate™ - intelitek's innovative e-learning platform. LearnMate's self-paced interactive content may be deployed stand-alone or through the robust learning management system (LMS). The LearnMate™ e-learning suite provides everything needed for the ultimate blended learning experience

- SCORM-compliant interactive content
- Anytime, anywhere accessibility
- Student and class management
- Grade tracking
- Skill/competency reporting mapped to national academic skill standards



**Lubrication for Technicians (BA03)** conveys skills-based curriculum through LearnMate™, intelitek's innovative e-learning platform. Through virtual and hands-on activities, students learn about lubrication equipment, application methods and periodic lubrication schedules.

Through interactive activities, delivered entirely online, students learn about special purpose greases, setting up a lubrication schedule, synthetic lubricants, packing bearings and more.

Core concepts are taught through self-paced e-learning curriculum. All the necessary resources, including printable instructions, are available online, ready for use in the classroom.

JobMaster™ trainees can be confident they will possess the skills needed for success in automated manufacturing careers!



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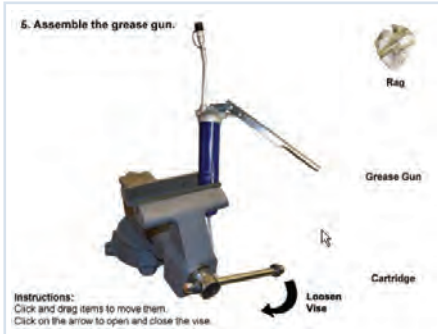


## FOUNDATIONS PROGRAM

### Materials Included

Order #I4-BA03

- Lubrication for Technicians E-Learning Curriculum



### Skills Acquired

Skill 1: Applying Lubrication Fundamentals

Skill 2: Identifying Lubrication Terms

Skill 3: Identifying Lubricating Oils

Skill 4: Identifying General Purpose Greases

Skill 5: Identifying Special Purpose Greases

Skill 6: Applying Lubricating Oils

Skill 7: Applying Lubricating Greases

Skill 8: Identifying Bearing Lubrication Needs

Skill 9: Setting Up a Lubrication Schedule

Skill 10: Selecting Synthetic Lubricants

Skill 11: Using Grease Guns

Skill 12: Packing Bearings

Skill 13: Using Grease Lubricators

Skill 14: Using Drop Feed Oilers

Skill 15: Using Electric Chain Oilers



**Lubrication for Technicians (BA03)** is part of the Foundations Program, which teaches the job-ready skills essential for career success.

Foundations courses focus on the critical skills

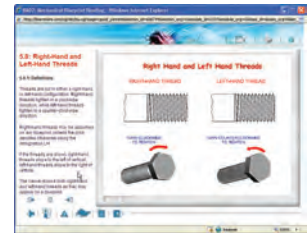
for entrants to the workforce including safety, applied math and employability.

The Foundation Program ensures students are **workforce-ready**, the foundation of success for tomorrow's skilled workforce!

### The Foundations Program includes:

- Employability Skills
- Introduction to Advanced Manufacturing
- Industrial Safety: Lockout/Tagout
- Mechanical Measurement and Quality Control
- Mathematics for Technicians
- Mechanical Blueprint Reading
- Power Tools
- Mechanical Training Bench

and more!



### Make Lubrication for Technicians (BA03) part of a comprehensive STEM program!



Foundations courses form an excellent basis for a wide range of STEM programs. Add virtual, hardware-based or blended learning labs to deliver a comprehensive Advanced Manufacturing, Mechatronics and Industrial Maintenance program.

Affiliated with:



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