

BASIC HANDS-ON HYDRAULIC TRAINING & TROUBLESHOOTING

IBT's Basic Hands-on Hydraulic Training and Troubleshooting course is an introduction to hydraulics. This 3-day course emphasizes safety, hands-on training and troubleshooting techniques.

Attend this session at IBT CDC in Merriam, Kansas. Training is scheduled for Tuesday, February 28 through Thursday, March 1, 2012.

Designed for anyone involved with hydraulics as part of their job or anyone who wishes to increase their overall knowledge of hydraulics. This training is ideal for Plant Managers, Maintenance Professionals, Design Engineers and Hydraulic Technicians.

Course material is based on multiple award-winning curriculums. Content is industry-standard, generic and applies to all major brands of fluid power components. The simulators we train with are the safest, most technologically-advanced available on the market today. Our exceptional instructors have a minimum of 20 years of real-world, practical experience.

Tuition for the Basic Hands-on Hydraulic Training and Troubleshooting course is \$1050 per student; all training materials and lunches are included. Course work includes lectures, presentations, discussion, component animations, cutaways and 17 hands-on simulator exercises.

Training will begin at 8:00 a.m. and will end no later than 4:30 p.m. each day. Please dress appropriately and feel free to bring your own protective eyewear (non-prescription safety glasses will be provided for each student).

Early registration is recommended – maximum enrollment is 12 students.

Course Objectives:

- Hydraulic Safety
- Applied Fluid Power Principles & Laws
- Understanding Symbols
- Proactive Maintenance
- Filtration
- Basic Troubleshooting Skills

Theory of Operation for:

- Pressure Control Valves
- Hydraulic Pumps
- Check Valves, Accumulators & Actuators
- Reservoirs, Coolers, Hoses & Connectors
- Directional Control Valves
- Flow Control Valves & Flow Dividers



**Ask us about in-plant and machine-specific training programs.
100% Satisfaction Guaranteed.**

**To get more information or to pre-register, contact IBT Training:
ibttraining@ibtinc.com or 913-428-2817**