

# PRACTICAL COURSE

## FOR BROOKFIELD VISCOMETER OPERATORS

### COURSE CONTENT

The course will include instruction in the proper use and care of Brookfield Laboratory Viscometers, Rheometers and related accessories.

**Training Certificates will be issued.**

#### Topics covered:

- Rheology and Viscosity - Definitions
- Definition of Viscosity Terms
- Why Fluids Change their Flow Behavior and Why You Need to Understand It
- Flow and Viscosity Curves; Yield Stress
- Brookfield Viscometers - Principles of Operation
- Viscometer Selection Considerations
- Latest Available Instruments and Accessories
- How to Perform a Calibration Check on your Viscometer
- Brookfield Methodology: Sample Preparation, Taking Readings
- Data Interpretation: What All the Viscosity Data Really Means
- Viscometer Care and Maintenance
- Open Forum for Questions Specific to your Application
- Product Measurement, if requested

### WHO SHOULD ATTEND

- Q.C. Managers/Supervisors
- R&D Managers/Supervisors
- Operators/Technicians
- Engineers/Scientists
- Production Managers
- Process/Plant Operators

### COURSE DETAILS

Come to Can-Am, or we'll bring our course to you! This one-day course provides the benefit of a small group setting with lots of hands-on time in a relaxed and enjoyable environment.

### ONE-DAY COURSE

**Location:** Your own facilities

**Class Size:** Recommended up to 10 People

**OR**

**Location:** Can-Am Instruments Ltd.

**Class Size:** Recommended up to 8 People

**Cost:** CDN \$1,500.00 per Company

(Travel Costs extra)

*Can-Am is the exclusive Brookfield Distributor for Canada*

*Our Technicians are Brookfield Factory Trained & Certified*

### OTHER SERVICES OFFERED

- Full Service and Calibration Department
- Sample Testing
- Rental Department of equipment both short and long term
- Installation Assistance
- Rheology Seminars

### CONTACT INFORMATION



#### Can-Am Instruments

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