

## Bearing Maintenance

This is an in-depth, two-day course covering the design, construction, and installation procedures associated with the major types of bearings used in industry today. Hands-on training is the primary focus of this course, with approximately 60% of the class time spent performing laboratory exercises. This course is designed for all maintenance personnel involved with the installation of anti-friction bearings, performing bearing failure analysis, and selecting lubricants as part of their daily routine.

### I. Belt Drives

- Selection Considerations
- Drive Principles
- V-Belts
- Poly V-Belts
- Variable Speed Belts
- Positive Drive Belts
- Sheaves
- Troubleshooting