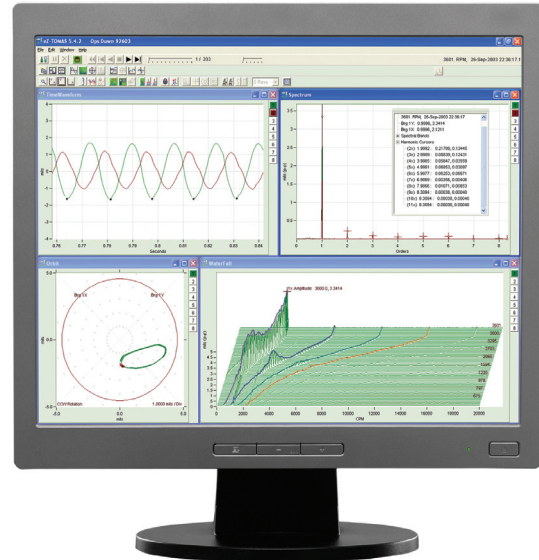# IOtech Customer Training Programs – *eZ-TOMAS*

At IOtech we recognize that quality training is an investment that should produce measurable results. We also appreciate that each customer has different expectations and requirements when training needs are discussed. Our training professionals will work with you to develop a hands-on training session that will thoroughly educate your staff in the capabilities, operation, and application of our hardware and software products. Each session is customized to address the specific goals and requirements of your organization.

A typical one-day eZ-TOMAS training agenda would include the following topics:

- Introductions, Schedule Review and Session Goals
- Vibration Basics
- Machinery Monitoring Primer
- Vibration Sensors
- Data Acquisition Basics
- FFT Analyzer Basics
- Hardware Options/Installation
- Software Overview/Installation
- File Structure & Organization
- Basic Controls, Menus, Toolbars
- Replay of Historical Data
- Acquisition/Analyzer Configuration
- Hardware Configuration, Setup & Control
- Data recording/File Generation
- Data Presentation/Plots
- Spectral Bands & Limits
- Generation of Limits from Statistical Reports
- Data Collection/Analysis
- System Troubleshooting
- Application Discussions
- Day Review, Performance vs. Goals

Planning Notes:

- These programs are 'hands-on'. Attendees will require computers to actively participate. Sharing one PC between two attendees is acceptable, but one PC per student is recommended.

- Copies of required software will be installed during the course. Temporary key codes will be provided by the instructor as needed.

- Attendees should have administrative rights on their computers. If your company's policies prohibit this, an authorized employee will be required for software installation.

- IOtech acquisition equipment is also required. Equipment availability should be discussed with your trainer prior to the scheduled session.

- Although class size is not restricted, smaller groups will allow more personalized attention and will typically result in better retention of the presented materials.

- Training cost is billed on a per–day basis. Additionally, actual expenses incurred by our trainer for travel, food, and lodging will be billed. Advanced scheduling can minimize these expenses and is highly recommended.

Contact IOtech to discuss your training needs with one of our skilled instructors.

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