Shaft Alignment Best Practices and Equipment Orientation

Our training curriculum is comprehensive, actual, and consistent.

As pioneers in this industry for more than 30 years, our winning solution will make you an expert, save you time, money, and machinery.

Students will be given half a day of classroom instruction, with numerous opportunities for “hands-on” training. Our classroom is equipped with alignment demonstrator units, which are designed to simulate real machines as closely as possible in a classroom setting, for on-site we also bring test bench and equipment. The afternoon part will consist of training with test bench where the class will align real machinery. We have found that this process, aligning demonstrators and real machines, builds not only competence, but confidence as well.

DURATION: 1 day – 8h

AUDIENCE: Mechanical maintenance teams, foreman, planner, trainers

PREREQUISITES: Maintenance apprentice

OBJECTIVES: Alignment Competence

CONTENT:

Module 1: Benefits of Shaft Alignment – Why Alignment
Module 2: Introduction to Alignment and the Basics
Module 3: Laser Alignment Tool
Module 4: Pre-Alignment Best Practices - Comparison
Module 5: Dynamic Measurement
Module 6: Advanced Applications
Hands on practice throughout

Exam- A certificate will be awarded upon successfully completing an examination immediately following the course.

A maximum of 9 participants per course is possible.