Advanced Technology Solutions, Inc

Presents:

INTRODUCTION TO **PREDICTIVE** MAINTENANCE AND VIBRATION ANALYSIS **CLASS**



With Ryan Bui

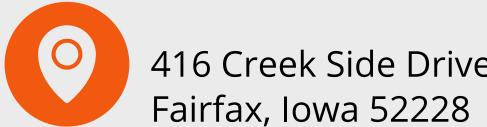
RYAN, A GRADUATE OF BOTH IOWA AND **IOWA STATE IN ENGINEERING, SPECIALIZES** IN PREVENTIVE, PREDICTIVE, AND PROACTIVE MAINTENANCE CONCEPTS, **TECHNOLOGIES, AND THEIR IMPLEMENTATION. WITH 26 YEARS OF EXPERIENCE AS AN INSTRUCTOR AND** HAVING COMPLETED LEVEL THREE IN **VIBRATION ANALYSIS, HE WILL DELVE INTO** THE IMPORTANCE AND RATIONALE BEHIND IMPLEMENTING A PREDICTIVE PROGRAM, HIGHLIGHTING THE INTEGRATION OF **VARIOUS CONCEPTS AND TECHNOLOGIES.**



16-18 July 2024



15-17 October 2024



416 Creek Side Drive

INVESTMENT FEE:

Per Person

\$1795

includes certification of completion, text book, three days of continental breakfast, lunch & afternoon snack

CLASS TOPICS:

- Implementing a predictive maintenance program
- Introduction to concepts of force and vectors
- Real-life Predictive Maintenance case studies
- Characteristics of vibration
- Instruments for vibration detection and analysis
- Basic vibration analysis
- **(319)** 845-5177
- info@ats-inc.org

No refund once confirmed

