

## Advanced Motion Amplification<sup>®</sup> Training Agenda

## **Day One**

8:00 - 8:30	Introductions – Class & Facilities
8:30 – 9:45	Motion Explorer Review
9:45 – 10:00	Break
10:00 - 11:15	Forcing Functions of Rotating Machinery
11:15 - 12:00	Piping
12:00 - 1:00	Lunch
1:00 - 2:30	Advanced Data Acquisition
2:30 – 2:45	Break
2:45 – 4:30	Advanced Data Acquisition

## **Day Two**

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8:00 – 9:30	Natural Frequency	lesting

- 9:30 9:45 Break
- 9:45 12:00 Natural Frequency Testing
- 12:00 1:00 Lunch
- **Advanced Analysis** 1:00 - 3:00
- 3:00 3:15 Break
- 3:15 4:30 Advanced Analysis
- 5:30 7:00 Class Dinner (All are invited to join RDI personnel for drinks, dinner, and socializing. Location TBD.)

## **Day Three**

8:00 - 9:00	Video Case Histories
9:00 - 12:00	Work on Class Project
12:00 - 1:00	Lunch
1:00 - 2:00	View Student Videos & Review
2:00 – 4:30	Level II Motion Amplification Certification Exam
4:30	Student Dismissal