

## AUTOMATION TRAINING AGENDA

### Day 1: Lectures & Hands-On Laboratory Exercises

- Introductions and Pre-Test
- Safety, Cleaning and Maintenance
- Run and Exercises
- Lysis Buffer/SlicPrep Plate Preparation and Incubation
- Promega DNA/Q Overview and Extraction
- Applied Biosystems Quantifiler™ Standard/Plate Preparation
- Applied Biosystems 7500 Run

### Day 2: Lectures & Hands-On Laboratory Exercises

- Normalization Wizard
- Applied Biosystems Identifiler™ Amplification Setup
- Method Programming Exercises
- 3130 Run Plate Setup
- Maxwell 16 Demonstration
- Post-Test and Evaluations

**Biomek® 2000**

