



Testing, Adjusting, and Balancing ***Daily Agenda***

MONDAY (8 AM to 4:45 PM)*

Course Welcome and Introductions

Introduction to TAB

Test Instruments

Duct Design and Pressure Measurement

Plan Reading

Grille and Diffuser Measurements

TUESDAY (8 AM to 4:45 PM)

Pitot Tube Measurements

TAB Forms

Fans

VAV Systems

Multizone Systems

Water Systems

Terminal Units and Controls

WEDNESDAY (8 AM to 4:45 PM)

Air Balance Procedures

Grille and Diffuser Balancing Procedures

VAV Balancing Procedures

Pump and Control Valve Applications

Water System Balancing Procedure

Flow Measurement Devices in Hydronic Systems

Instruments Lab

THURSDAY (8 AM to 4:45 PM)

Review Workstation Handouts and Procedures

Workstation 1

Workstation 2

Workstation 3

Workstation 4

Workstation 5

Workstation 6

FRIDAY (8 AM to 12 Noon)

Discussion of Certification Types and Cost of Balancing

Review of Exam Questions & Answers

Workstation 7

Discussion and Q&A

*Registration/check-in takes place Monday 7:30 to 8 AM. Lunch is included Monday through Thursday.