



Understanding Building Mechanical Systems ***Daily Agenda***

DAY 1

- 7:30 *Check in*
- 8:00 Welcome and Overview
Joy E. Altwies, PhD, PE
- 8:30 Fundamentals of HVAC&R: An Introduction to Heating, Ventilation, Air Conditioning, and Refrigeration
William P. Bahnfleth, PhD, PE
- 10:15 *Break*
- 10:30 Fundamentals of HVAC&R (session continues)
William P. Bahnfleth, PhD, PE
- 12:00 *Lunch*
- 1:00 HVAC&R Equipment
William P. Bahnfleth, PhD, PE
- 2:45 *Break*
- 3:00 HVAC&R Equipment (session continues)
William P. Bahnfleth, PhD, PE
- 5:00 *Daily Adjournment*

DAY 2

- 8:00 HVAC Codes, Design, and Systems
Robin Graves, PE, LEED AP
- 10:00 *Break*
- 10:15 MEP Construction Quality and Startup
Chad Dorgan, PhD, PE
- 12:00 *Lunch*
- 1:00 Testing, Adjusting, and Balancing (TAB)
Matt Bond
- 2:30 *Break*
- 2:45 Total Building Commissioning
Joy E. Altwies, PhD, PE
- 4:30 *Course Adjourns*