

Thermal Insulation Inspector Certification™ Program Sample Class Agenda



Note: All end of day times listed are tentative and may vary slightly from day to day.

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8:00 a.m. Welcome, Introductions, and Class Announcements

Introduction to Mechanical Insulation

Chapter 1: Welcome to the Thermal Insulation Inspector Certification™ Program

Chapter 2: Thermal Insulation Inspector Certification Overview

Chapter 3: Need and Importance of Inspection

Chapter 4 Defining Market Segments

Break

Chapter 5: Why Insulate?

Chapter 6: Categories of Insulation Materials

12:00 – 1:00 p.m. *Lunch* (provided to attendees)

Chapter 6: Categories of Insulation Materials (continued)

Chapter 7: Mechanical Insulation and Protective Covering Materials

Break

Chapter 8: Understanding Safety Data Sheets

4:00 p.m. **End of Day 1**

Day Two

8:00 a.m. Chapter 9: Codes, Standards, Specifications, and Guidelines

Break

Chapter 10: Resources

Review

12:00 – 1:00 p.m. *Lunch* (provided to attendees)

Exam

Thermal Insulation Inspector Certification

Chapter 1: Role and Responsibility of a Thermal Insulation Inspector

4:00 p.m. End of Day 2

Day Three

8:00 a.m. Chapter 2: Basis of Inspection: What Are You Inspecting To?

Chapter 3: Scope of Insulation

Break

Chapter 4: New Construction Inspection Process

12:00 – 1:00 p.m. *Lunch* (provided to attendees)

Chapter 5: Maintenance Inspection Process

Chapter 6: The Importance of a Pre-Inspection Meeting

Chapter 7: Inspection Tools and Techniques

Break

Chapter 8: Inspector Common Sense and Common Occurrences

Chapter 9: Inspection: Probable Areas of Concern

4:00 p.m. **End of Day 3**

Day Four

8:00 a.m. Chapter 9: Inspection: Probable Areas of Concern (continued)

Chapter 10: Documentation and Reporting

Break

Chapter 11: Certification Process, Procedures, and Recertification

Review

11:30 a.m.- 12:30

Lunch (provided to attendees)

p.m.

Certification Exam

3:00 p.m. Course Adjourned