

# Detailed Course Outline

## **Course Name:**

Post-Flooding Considerations and Mold

- 1. Overview/Available Guidelines**
- 2. Safety (Injury and Illness Prevention)**
- 3. Categories of Water**
  - a. Category 1: Clean
  - b. Category 2: Gray
  - c. Category 3: Black
- 4. Water Damage (Clean Up – Dry Out/Repair/Throw Out)**
  - a. Furniture/case Work
  - b. Ceiling tile
  - c. Paper/files
  - d. Carpet
  - e. Sheetrock
  - f. Electrical
  - g. Building components
  - h. Appliances
- 5. Understanding Moisture Movement**
  - a. Bulk moisture movement
  - b. Capillary action
  - c. Air transport
  - d. Vapor diffusion
- 6. Mold**
  - a. Conditions
  - b. Potential health effects
  - c. People at highest risk
  - d. Allergic symptoms
- 7. Levels of Remediation (Mold)**
  - a. Level I: small isolated areas
  - b. Level II: mid-sized isolated areas
  - c. Level III: large isolated areas
  - d. Level IV: extensive contamination
  - e. Level V: remediation of HVAC systems

**8. Mold Remediation**

- a. Testing
- b. Tools
- c. Indoor air regulations

**9. Mold and Legal/Insurance Issues**

- a. Litigation issues
- b. Insurance issues
- c. Post-flooding tasks
- d. Limits on claims

**10. Summation**

- a. Education/resources
- b. Evaluation