NIEHS-HMTRI Katrina Asbestos Awareness Training 2-3 Hour Course¹

COURSE OUTLINE

- 1. Classroom Segment (2-3 hours)
 - a. Introduction/Asbestos Defined (20 min)
 - b. Uses and History of Asbestos (20 min)
 - c. Location of Asbestos in Buildings (20 min)
 - i. Katrina building determined to be PACM²
 - ii. Regulated area-how determined and designated
 - d. Health Effects of Asbestos (30 min)
 - i. Exposure assessments/personal monitoring
 - ii. Medical surveillance procedures
 - iii. Recordkeeping
 - e. Worker Protection (30 min)
 - i. Engineering Controls (wet method)
 - ii. Personal Protective equipment (PPE)
 - 1. NIOSH Approved Half-Face Respirator with HEPA Filters
 - **a.** Respirator: use, fitting and limitations; medical evaluation; cleaning, etc.
 - **2.** Protective clothing (unless negative exposure assessment approved)
 - iii. Hygiene facilities and practices (& decon)
 - iv. Signs and labels-where, how used
 - f. Mississippi DEQ Katrina guidelines and PACM Building(10 min)
 - g. contents of 29 CFR 1926.1101 and its appendices (10 min)
 - h. Demolition procedures (10 min)
 - i. Competent person
 - ii. Emergency procedures
 - i. QUESTION & ANSWER (10 min)

¹ Instructors use selected slides from the 8 hr asbestos presentation

² Potential Asbestos Containing Material