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 PACM
      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