COURSE OUTLINE

1. Classroom Segment (4 hours)
   a. Introduction/Asbestos Defined (30 min)
   b. Uses and History of Asbestos (30 min)
   c. Location of Asbestos in Buildings (30 min)
      i. Katrina building determined to be PACM\(^1\)
      ii. Regulated area-how determined and designated
   d. Health Effects of Asbestos (45 min)
      i. Exposure assessments/personal monitoring
      ii. Medical surveillance procedures
      iii. Recordkeeping
   e. Worker Protection (45 min)
      i. Engineering Controls (wet method)
      ii. Personal Protective equipment (PPE)
         1. N-100 Respirator
            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 (30 min)
      i. Competent person
      ii. Emergency procedures
   i. QUESTION & ANSWER (10 min)

2. Hand-On Segment (4 hrs)
   a. Field Trip to demolition site to observe, evaluate and discuss contractor work practices
   b. Hands-on use of PPE

\(^1\) Potential Asbestos Containing Material