EXP/MIN ENG 351 Demolition of Buildings and Structures

The course provides students the fundamental knowledge of safe and environmentally sound structural demolition. Coursework includes various explosives demolition scenarios and a trip to Shapiro Brothers Inc. in Festus, MO.

Instructors: Greg Shapiro and Dr. Paul Worsey

Description: (LEC 2.0 and LAB 1.0) Provide participants with basics and solid grounding in the equipment, techniques and processes required for the demolition and remediation of mine plant and processing equipment sites and non-mining structures such as buildings, factories, bridges, etc. Prerequisite: Preceded or accompanied by IDE 50 or 140, plus US citizen or permanent resident. *Requirement due to Safe Explosives Act - January 2003.