

Course Catalog - Fall 2008

Agricultural and Biological Engineering

455 ***Erosion and Sediment Control*** credit: 2 hours.

Processes, estimation, and control of soil erosion by water, wind and resultant sedimentation. Upland, in-channel, urban, agricultural, disturbed (both military training and mining), and forested environments are discussed. Site planning and design constitute a capstone experience. Same as CEE 455 and TSM 455. 2 undergraduate hours. 2 graduate hours. Prerequisite: CEE 350 or NRES 401; CEE 380 or NRES 201.