

Course Catalog - Spring 2010

Civil and Environmental Engineering

405 ***Asphalt Materials I*** credit: 3 or 4 hours.

Properties and control testing of bituminous materials, aggregates for bituminous mixtures, and analysis and design of asphalt concrete and liquid asphalt cold mixtures; structural properties of bituminous mixes; surface treatment design; recycling of mixtures. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: CEE 310.