

Course Catalog - Spring 2010

Civil and Environmental Engineering

416 ***Traffic Capacity Analysis*** credit: 3 or 4 hours.

Fundamentals of traffic engineering; analysis of traffic stream characteristics; capacity of urban and rural highways; design and analysis of traffic signals and intersections; traffic control; traffic impact studies; traffic accidents. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: CEE 310.