

Course Catalog - Spring 2010

Civil and Environmental Engineering

409 ***Railroad Track Engineering*** credit: 3 or 4 hours.

Railroad track engineering concepts including track component and system design, construction, evaluation, maintenance, load distribution, and wheel-rail interaction. Design and analysis tools for railroad track engineering and maintenance. Field trip to observe railroad track system and components. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: CEE 310.