

Course Schedule - Fall 2006

Civil and Environmental Engineering

443 ***Env Eng Principles, Chemical*** Credit: 4 hours.

Application of principles of chemical equilibrium and chemical kinetics to air and water quality. Chemistry topics are thermodynamics, kinetics, acid/base chemistry, complexation, precipitation, dissolution, and oxidation/reduction. Many applications are also presented. Prerequisite: CEE 437.

| CRN | Type | Section | Time | Days | Location | Instructor |
|-------|--------------------|---------|---------------------|------|--|---------------|
| 29750 | lecture-discussion | NP | 10:00 AM - 11:50 AM | TR | room 1233 Newmark Civil Engineering Bldg | Strathmann, T |