

Engr 540: Environmental Organic Transport Phenomen

Using chemical equilibria and transport to predict the fate of chemicals in the natural environment. Course goal: a comprehension of the underlying engineering science principles; thereby, fostering greater problem solving creativity. The course shows that the same principles that govern transport are used in the design of environmental treatment processes.

3 Credits

Prerequisites

- <u>Chem 105: General Chemistry I</u> (Minimum grade: C-)
- Prerequiste: Junior standing (60 hr).

Instruction Type(s)

• Lecture: Lecture for Engr 540

Subject Areas

- <u>Chemical Engineering</u>
- Engineering, General
- <u>Civil Engineering, General</u>
- Environmental/Environmental Health Engineering

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