

CIVE 3331 Environmental Engineering

CIVE 3331 - ENVIRONMENTAL ENGINEERING

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Purpose: Outline of topics, readings, exercises for Week 1.

Lecture_000

Course administration

Instructor contact information

Teaching assistant contact information

Grading

Academic Honesty policy

Learning methods.

Using the library.

Using the Internet.

Documentation of your work

Engineering reports.

Preparation of your exercises.

How to include references in your reports.

Graphics standards for drawing a chart/graph.

Graphics standards for creating a table/list.

Introduction to the Engineering Profession

ABET and program accreditation.

License as a professional engineer.

Importance of an accredited program.

Documentation of your engineering experience (SER for Texas Licensure)

Lecture_001

Environmental Engineering

What is “environmental engineering?”

What kind of things do “environmental engineers do?”

Evolution of environmental engineering.

Policy and Legislation

Concept of common or shared resource.

How legislation is created (in USA).

Monitoring and Enforcement.

Document History:

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