

CIVE 629. SUSTAINABLE DESIGN: WATER AND WASTEWATER FACILITIES

Credits: 4

Offered by: Civil Engineering (Graduate Studies)

This course is not offered this catalogue year.

Description

Design principles of drinking water and wastewater resource recovery facilities. Characteristics of water and wastewater developed in theory and through laboratory exercises. Conventional unit operations; derivation and application of process models. Emphasis on the theory and applications of life cycle analysis (LCA) specific to the design of water and wastewater treatment facilities.

- Prerequisite: SEAD 520
- Restriction: Not open to students who have taken or are taking CIVE 430.

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