

Proof-of-concept development of a generic model



DTU Management and DTU Environment want to increase focus on sustainability modeling of wastewater systems. All projects are interdisciplinary and will draw on resources from various supervisors from both departments.

Proof-of-concept development of a generic model that based on inputs on wastewater volume, composition and variance can predict mass and energy exchanges from wastewater treatment.

Project type

Topic is suitable for MSc projects

Pre-requisite

A background in environmental engineering, lifecycle assessment, modeling, and/or wastewater technology is encouraged.

Group size

1-2 students

Department of supervisors

Main supervisor: DTU Environment

Co-supervisor: DTU Management Engineering

Contact person

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