

Characterization of sewer processes with importance for LCA modeling



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.

Characterization of sewer processes with importance for LCA modeling. What happens to the wastewater composition and emissions from sewers when flow and wastewater source changes, e.g. as a consequence of adaptation to climate change.

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

Contact person

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