

Guidelines for the Study Project

Master of Science in Environmental Engineering

Goal and nature of the study project

Students of the master's programme in Environmental Engineering must complete a Study Project within their studies. The primary objective of the study project is to provide students with experience in applied environmental engineering. This can be as part of a research project, practical work or a distinct task carried out in cooperation with a supervisor. Three basic requirements must be fulfilled:

- a clear contribution to the student's qualification as an environmental engineer
- a thematic relation to the student's specific academic profile
- the use of practical engineering tools and methods

The project's workload must reflect the credit requirements. The study project awards 12 ECTS credits, corresponding to a workload of 360 hours. This includes the practical work, writing the report, and preparing the presentation.

Students and supervisors are kindly asked to consider the workload requirements in advance.

Duration and Deadlines

The duration of the project depends on the study regulations under which the student started their studies.

Begin of studies	Study regulations	Duration
Until the summer term of 2022	FPSO 2016 1 FPSO 2021 1	Not limited. The submission date is agreed upon between the student and the supervisor
From the winter term of 2022/23 and later	FOS 2022 1	6 months

Technische Universität München
TUM School of Engineering and Design
Examination Board for Environmental Engineering



Supervision

In most cases, the study project is carried out at the university as part of a research project or an academic topic of the supervising chair. It is supervised by scientific personnel and graded by an approved examiner of the respective chair. The **list of chairs eligible to supervise** theses is published by the examination board.

The study project can also be carried out externally, in cooperation with a private company, a public authority or a partner university - an academic supervisor from an eligible chair is mandatory in all cases. Please note that an appointment with a company for the study project counts as a voluntary internship.

Examination form

The students must compose a written report on their project and submit it to their supervisor. After the completion of the project, the students must give a short presentation (20 min) of their project to their supervisor and examiner. The weighting of the report and presentation in the overall grade is:

project report: 80%

presentation: 20%

Structure and length of the report are discussed between the student and the supervisor.

Registration, submission and grade submission

The **registration** procedure for the Study Project is **done by the supervising chair** in the ED-Portal. The **students** receive an automated e-mail calling them to log in to the portal and **accept the topic** after the supervisor has registered it. The submission date of the project is clearly stated in the portal.

The written **report is submitted** by uploading it to the ED portal. Students must keep in mind that the deadline expires at 23:59 Munich time on the stated submission date. The presentation of the project can take place after the submission date.

The grade is registered by the supervising chair in the ED portal. The student receives an email notification from the portal and can look up their grade by logging in.

Study project and study progress control

To complete their studies in two years, students must conclude their study project by the end of their third semester at the latest.

A later semester is possible, but students must keep in mind the study progress control requirements. Latest, after the end of the fifth semester, credits from the study project are necessary to reach the minimum of 90 Credits and progress to the next semester.