

Learning Unit: IMM09 – Master Thesis

Semester	Frequency	Duration	Type	ECTS points	Student workload
5	Semesterly	1 Sem.	Mandatory	30	750 hours, comprising contact hours: 30 h self study: 720 h

Prerequisites for participation	Utility	Examination type and duration (Prerequisite for transferal of ECTS)	Teaching and learning methods	Unit coordinator
-	M.Sc. IMM	Examination (Prüfungsleistung): Master Thesis including presentation	Self study, discussion in bulletin board	Prof. Dr. Christoph Wand

Learning objectives

Upon completion of this learning unit, students are able to ...

- decide on a topic referring to their own professional life, derive a problem, transfer it into a research question for the Master Thesis and reflect on their own decision.
- structure the problem to an adequate course of action, work out a scientific approach and propose alternative solutions to answer the research question.
- extract findings from theories and methods and combine them in a new way to solve the on-the-job problem.
- present the results, formulate reasons for the chosen approach, and verify the validity of ideas and quality in the colloquium.
- assess a problem in their own field of expertise in detail and obtain an application-oriented research expertise.
- adopt a holistic way of thinking to solve problems and manage projects.

Unit contents

- Realisation of a project including theoretical knowledge and work-based matters
- Development and its accomplishment in terms of structure and project management
- Collection, analysis and discussion of data and results
- Production of the text, presentation of the project and discussion with the supervisors

Lectures

Lecturer(s)	Name of learning unit	Weekly lessons
-	Master Thesis	-