

## Courses in English Course Description

**Department** 08 Geoinformatics

Course title Geomatics Master Seminar

Course number MG11

Hours per week (SWS) 4

Number of ECTS credits 5

Course objective The students are able to work on a special topic in depth as a module thesis

according to scientific criteria and corresponding scientific working methods and to communicate and present the results achieved in a self-organised

manner.

**Prerequisites** no

Recommended reading 
To be announced at the start of the module

**Teaching methods** lecture; case analysis; group work; business game; presentation

Assessment methods Thesis and presentation

Language of instruction English/German

Name of lecturer All professors of the Geoinformatics department.

Email wilfried.hagg@hm.edu (head of study program)

Link https://www.geo.hm.edu/kontakt/prof/hagg/index.de.html

Course content Current scientific and application-related topics in geomatics from all three

focal areas and scientific working methods. Methods of self-organisation and self-reflection, as well as communication and presentation techniques. If applicable, excursions to research institutions, offices and companies.

Remarks Each student may choose his/her preferred topic from a list of topics proposed

by the professors.