

Photogrammetry and Geoinformatics (M.Sc.)

Schedule of Modules

Examination Regulation Part B, 17.02.2016

Compulsory Modules

1. Semester

2. Semester

3. Semester

PRS 9 CP
Photogrammetry and
Remote Sensing

ATP 6 CP
Advanced Topics of
Photogrammetry and
Remote Sensing

24 CP

GSM 6 CP
Geostatistics and Surface
Modelling

GCS 6 CP
Geodata: Capture,
Sources and Standards

MTH
• Master thesis
• Poster
• Presentation

GIS 9 CP
Geographic Information
Systems

CIV 6 CP
Customization, Internet
GIS and Visualization

SLM 8 CP
Scientific Skills, Intercultural
Language and Media
Competence

POM 6 CP
Planning, Organization
and Management

RSE 4 CP
Research Seminar

32 CP

24 CP

28 CP


+ 6 CP Elective Modules

Electives

Legend

RSS 4 CP
Remote Sensing Studios

RAD 2 CP
Radar Remote Sensing

 Photogrammetry &
Remote Sensing

 Geoinformatics

 Interdisciplinary

 Research and Thesis

 Social Competence &
Management Skills

GSS 4 CP
GIS Studios

GPR 2 CP
GIS Programming

Credit Points (CP) determined by the European Credit Transfer and Accumulation System (ECTS)

ECTS is a credit system designed to make it easier for students to move between different countries. In most cases, student workload ranges from 1,500 to 1,800 hours for an academic year, which means that one credit corresponds to 25 to 30 hours of work. It should be recognized that this represents the normal workload and that for individual learners the actual time to achieve the learning outcomes will vary.

http://ec.europa.eu/education/resources/european-credit-transfer-accumulation-system_en