Preliminary examination plan with repeat examinations
WiSe 2023/2024
Master of Science
Earth System Data Science and Remote Sensing

1st semester

Module 12-GEO-M-RS01
Remote Sensing Products for Earth System Research (Peng, Jian)
Prüfer: Peng, Jian; Cuesta-Valero, Francisco-José; Schmidt, Toni
Presentation (30 minutes) with written elaboration (4 weeks)
Presentation: individual consultation with the students
written elaboration by Sat March 9th, 2024 until 11:59 p.m.
Repeat test (individual consultation with the students)

Module 12-GEO-M-SK01
Research Data Management and Social Responsibility (Kraemer, Guido)
Prüfer: Kraemer, Guido; Mönks, Milena
Portfolio
Fri February 16, 2024 until 11:59 p.m.
Repeat test (individual consultation with the students)

Module 12-GEO-M-AG01
Introduction to Data Science (Sippel, Sebastian; Kretschmer, Marlene)
Prüfer: Sippel, Sebastian; Kretschmer, Marlene
Exam 45 minutes
Thu 15.02.2024 14:00 – 14:45 HS 01 Tal 35
Repeat test
Thu 28.03.2024 10:00 – 10:45 HS 01 Tal 35

Module 12-GEO-M-AG02
Earth System Components (Mahecha, Miguel)
Prüfer: Mahecha, Miguel; Mönks, Milena
Portfolio
Tue February 6th, 2024 until 11:59 p.m.
Repeat test (individual consultation with the students)
Module 12-GEO-M-AG03

Introduction to Environmental Remote Sensing (Vohland, Michael)

Prüfer: Vohland, Michael; Seidel, Michael

Oral exam, 15 minutes
Tue February 6th, 2024 9:00 a.m. to 6:00 p.m. 0.14 Jo 19a
(individual consultation with the students)

Repeat test
Wed April 10th, 2024 from 4:00 p.m. 0.14 Jo 19a
(individual consultation with the students)
3rd semester

Module 12-GEO-M-DS03

Applied data analysis of earth-surface processes (Al-Halbouni, Djamil)

Prüfer: Al-Halbouni, Djamil; Khosravichenar, Azra

Oral exam, 15 minutes
Tue March 19, 2024 9:00 a.m. to 6:00 p.m. 0-11 Tal 35
(individual consultation with the students)

Repeat test
Wed April 3rd, 2024 from 9:00 a.m. 0-11 Tal 35
(individual consultation with the students)

Module 12-GEO-M-DS04

Data Analysis in Hyperspectral Remote Sensing (Feilhauer, Hannes)

Prüfer: Feilhauer, Hannes; Guimarares-Steinicke, Claudia

Portfolio
Thu February 29, 2024 until 11:59 p.m.

Repeat test
(individual consultation with the students)

Module 12-GGR-M-GFP3

Imaging and Non-imaging Reflectance Spectroscopy – Techniques and Data Analysis (Vohland, Michael)

Prüfer: Vohland, Michael; Seidel, Michael

Housework (4 weeks)
Submission at homework on Thu February 29, 2024 by 12:00 noon. The place of submission will be announced by the examiner.

Repeat test
(individual consultation with the students)

Subject to change !!!