

Preliminary semester plan

Study Program – Master of Science

Earth System Data Science and Remote Sensing

WiSe 2022/23 – Compulsory Modules

Module Registration 28 September, 12.00 (noon) - 5 October 2022, 17.00

(Please send questions regarding module registration to: einschreibung-physgeo@uni-leipzig.de)

1. Semester

Module 12-GEO-M-RS01

Remote Sensing Products for Earth System Research (Peng, Jian)

Introduction to Global Remote Sensing Data Products

S	Fri	13:15 – 14:45	SR 1 (0.06)	Tal 35	Peng, Jian
Start: 21.10.2022		(14daily)			

Applications of Remote Sensing Products

Ü/E	Fri	15:15 – 16:45	SR 1 (0.06)	Tal 35	Peng, Jian; Schmidt, Toni; Hannemann, Marco
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Start: 21.10.2022

Module 12-GEO-M-SK01

Research Data Management and Social Responsibility (Kraemer, Guido)

Research Data Management and Social Responsibility

S	Mon	09:15 – 10:45	HS 2 (1.12)	Tal 35	Kraemer, Guido
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Research Data Management

Ü/E	Mon	10:45 – 11:30	HS 2 (1.12)	Tal 35	Kraemer, Guido
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Module 12-GEO-M-AG01

Introduction to Data Science (Sippel, Sebastian; Kretschmer, Marlene)

Introduction to Data Science

V/L	Wed	15:15 – 16:45	HS 2 (1.12)	Tal 35	Mora, Karin
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Data Science

Ü/E	Thu	15:00 – 16:30	CP III	Tal 35	Mora, Karin
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Start: 20.10.2022 (14daily)

Rooms

HS 2 (1.12) = Lecture Hall
HS 01 = Lecture Hall
CP III = Computer Pool III
CIP-Pool = Computer Pool III
SR 1 (0.06) = Seminarraum 1

Location

Tal 35 = Talstraße 35

V/L = Lecture
S = Seminar
Ü/E = Exercise

Module 12-GEO-M-AG02**Earth System Components (Mahecha, Miguel)****Introduction to the Earth System**

V/L	Tue	11:15 – 12:45	HS 2 (1.12)	Tal 35	Mahecha, Miguel
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Earth System

Ü/E	Tue	13:15 – 14:00	HS 2 (1.12)	Tal 35	Mahecha, Miguel
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Module 12-GEO-M-AG03**Introduction to Environmental Remote Sensing (Vohland, Michael)****Introduction to Environmental Remote Sensing**

V/L	Wed	08:00 – 08:45	CP III	Tal 35	Vohland, Michael
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Introduction to Environmental Remote Sensing

Ü/E	Wed	08:45 – 10:15	CP III	Tal 35	Vohland, Michael
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Subject to change !!!

Rooms

HS 2 (1.12) = Lecture Hall
 HS 01 = Lecture Hall
 CP III = Computer Pool III
 CIP-Pool = Computer Pool III
 SR 1 (0.06) = Seminarraum 1

Location

Tal 35 = Talstraße 35

V/L = Lecture
 S = Seminar
 Ü/E - Exercise