

MSc Remote Sensing, geoinformation, and Visualization





Institut für Geowissenschaften

Collaborating Institutes



Alfred-Wegener-Institut (AWI)
Forschungsstelle Potsdam



Potsdam Institut für
Klimafolgenforschung (PIK)



Helmholtz-Zentrum Potsdam
Deutsches Geoforschungszentrum (GFZ)

Library Institute



Canteen

The University Library...

- ... provides access to textbooks and specialist literature
- ... in print and electronically (ebooks, ejournals, databases)
- ... offers spaces for group work and quiet study

Campus Golm Library
is located in Building 18



© Purz



The screenshot shows the homepage of the Institut für Geowissenschaften. At the top, there is a navigation bar with links to 'Uni-Startseite', 'Uni A-Z', 'Sitemap', a language switcher ('Deutsch'), and a search icon. Below the navigation is the university logo and the institute's name. The main content area features three large buttons: 'Institut' (selected), 'Studium' (highlighted in blue), and 'Forschung'. Under 'Studium', there is a photograph of a modern building with glass windows and a green sign that reads 'UNIVERSITÄT POTSDAM Golog Haus 27'. A blue banner on the left side of the image contains the text 'Interdisziplinäre Wissenschaft' and 'moderne Infrastrukturen und enge Kooperationen erlauben neue Perspektiven der Forschung'. Below the image, there is a page navigation section with '1 | 3 | < >'.

Das Institut für Geowissenschaften

Wir vermitteln in den MSc- und BSc-Studiengängen die naturwissenschaftlichen Grundlagen zu Aufbau, Entwicklung und Dynamik des Planeten Erde. Dieses erstreckt sich von Prozessen im tiefen Erdinneren bis zu jenen an der Erdoberfläche. Das Verständnis der Prozesse der festen Erde ist wesentlicher Bestandteil der geowissenschaftlichen Forschung und wichtiger Bestandteil für die Lösung aktueller und gesellschaftlich relevanter Umweltprobleme. Dabei bieten wir eine Vielfalt an Vertiefungsmöglichkeiten entsprechend den methodischen und inhaltlichen Schwerpunkten der verschiedenen Arbeitsgruppen, verschiedene Programme zur Internationalisierung des Studiums und eine erstklassige Graduiertenausbildung an.



www.geo.uni-potsdam.de

The screenshot shows the homepage of the Institut für Geowissenschaften. At the top, there is a navigation bar with links for 'Uni-Startseite', 'Uni A-Z', 'Site map', 'Deutsch' (with a dropdown arrow), and a search icon. Below the navigation bar, there are three main tabs: 'STUDIUM', 'FORSCHUNG', and 'UNIVERSITÄT'. The 'FORSCHUNG' tab is currently active. In the center, there is a large image of a modern building with a glass facade and a green sign that reads 'UNIVERSITÄT POTSDAM Golog Haus 27'. Below the image, there is a blue banner with the text 'Interdisziplinäre Wissenschaft' and a smaller text below it that says 'moderne Infrastrukturen und enge Kooperationen erlauben neue Perspektiven der Forschung'. There are also navigation arrows at the bottom of the image.

Das Institut für Geowissenschaften

Wir vermitteln in den MSc- und BSc-Studiengängen die naturwissenschaftlichen Grundlagen zu Aufbau, Entwicklung und Dynamik des Planeten Erde. Dieses erstreckt sich von Prozessen im tiefen Erdinneren bis zu jenen an der Erdoberfläche. Das Verständnis der Prozesse der festen Erde ist wesentlicher Bestandteil der geowissenschaftlichen Forschung und wichtiger Bestandteil für die Lösung aktueller und gesellschaftlich relevanter Umweltprobleme. Dabei bieten wir eine Vielfalt an Vertiefungsmöglichkeiten entsprechend den methodischen und inhaltlichen Schwerpunkten der verschiedenen Arbeitsgruppen, verschiedene Programme zur Internationalisierung des Studiums und eine erstklassige Graduiertenausbildung an.



The screenshot shows the homepage of the Institute of Geosciences. At the top, there is a navigation bar with links for Home, Uni A-Z, Sitemap, English (with a dropdown arrow), and a search icon. Below the navigation is the university logo and the text "Institute of Geosciences". The main content area features three large cards: "Institute" (with a photo of a modern building), "Study" (with a photo of a building entrance sign for Haus 27), and "Research" (with a photo of a building entrance sign for Institut für Geowissenschaften). A blue banner at the bottom left of the cards reads "Interdisciplinary Research". Below the cards, a caption says "modern research infrastructures and close cooperation provides new perspectives for science". At the bottom right of the cards, there are navigation arrows for a slide show.

The Institute of Geosciences

In the Masters and Bachelors study programs we teach how to use natural sciences for understanding the structure, evolution and dynamic of planet Earth. This covers processes ranging from the deep inner Earth to those at the Earth's surface. Understanding processes of the solid Earth is the essence of geoscientific research and an important part for solving current, societally relevant environmental problems. Therefore, our curriculum offers a wide spectrum of methods and research topics drawn from the different research groups within the institute, as well as a range of international study programs, and an excellent graduate school.

<https://www.uni-potsdam.de/en/geo/institut>

Events of the Institute

23
MAY

5th summer school on “Trends, Rhythms and Events in the Earth’s Climate System – Past, Present and Future” - Session I

22
SEP

5th summer school on “Trends, Rhythms and Events in the Earth’s Climate System – Past, Present and Future” - Session II

<https://www.uni-potsdam.de/en/geo/study/m-sc-remote-sensing-geoinformation-and-visualization>

The screenshot shows a web browser window with the URL <https://www.uni-potsdam.de/en/geo/study/m-sc-remote-sensing-geoinformation-and-visualization> in the address bar. The page is part of the Institute of Geosciences, specifically the Study section for the M.Sc. Remote Sensing, geoinformation and Visualization program. The left sidebar lists various administrative and student support links. The main content area features the title "Master in Remote Sensing, geoinformation and Visualization (RSIV)" and a "Further Information" section containing links to course materials, regulations, and presentations.

Institute Study Research

Institute of Geosciences / Study / M. Sc. Remote Sensing, geoInformation and Visualization

Overview
B. Sc. Geosciences
M. Sc. Geosciences
**M. Sc. Remote Sensing,
geoInformation and Visualization**
Examination Committee
Excursion Calender
Student Coucil
Study in Potsdam
Erasmus +

Master in Remote Sensing, geoinformation and Visualization (RSIV)

Further Information

- Flyer (PDF 649KB)
about the RSIV courses at the University of Potsdam
- Informationen ↗
about studying at the University of Potsdam (external Link)
- Information ↗
about the RSIV/Master (external Link)
- Current Course Ccatalog ↗
Recent Modul Handbook (Overview) (PDF 1,96MB)
- Allgemeine Ordnung ↗
2016 (in German)
- Studienordnung RSIV 2017 (PDF 1,96MB)
(in German)
- Änderung der Zulassungsordnung RSIV - 28.03.2019 (PDF 16KB)
(in German)
- Präsentation (PDF 7,95MB)
der Einführungsveranstaltungen (Bookhagen) (in German)
- Lehrveranstaltungsmaterialien ↗
(externer Link) (in German)

Last changed: 05.10.2020, Ines Münch

<https://www.uni-potsdam.de/en/geo/study/m-sc-remote-sensing-geoinformation-and-visualization>

The screenshot shows a web browser window with the URL <https://www.uni-potsdam.de/en/geo/study/m-sc-remote-sensing-geoinformation-and-visualization> in the address bar. The page is titled "Master in Remote Sensing, geoInformation and Visualization (RSIV)". A sidebar on the left lists various program components, with "M. Sc. Remote Sensing, geoInformation and Visualization" highlighted. The main content area displays a "Further Information" section containing links to documents like the "Flyer", "Informationen", "Information", "Current Course Catalog" (which is highlighted with a red box), "Recent Modul Handbook (Overview)", "Allgemeine Ordnung", "Studienordnung RSIV 2017", "Änderung der Zulassungsordnung RSIV - 28.03.2019", "Präsentation", and "Lehrveranstaltungsmaterialien". At the bottom, a footer note states "Last changed: 05.10.2020, Ines Münch".

Institute Study Research

Institute of Geosciences / Study / M. Sc. Remote Sensing, geoInformation and Visualization

Overview
B. Sc. Geosciences
M. Sc. Geosciences
**M. Sc. Remote Sensing,
geoInformation and Visualization**
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about the RSIV/Master (external Link)
- Current Course Catalog ↗**
- Recent Modul Handbook (Overview) (PDF 1,96MB)
)
- Allgemeine Ordnung ↗
2016 (in German)
- Studienordnung RSIV 2017 (PDF 1,96MB)
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- Lehrveranstaltungsmaterialien ↗
(externer Link) (in German)

Last changed: 05.10.2020, Ines Münch

<https://www.uni-potsdam.de/en/geo/study/m-sc-remote-sensing-geoinformation-and-visualization>

The screenshot shows a web browser window for the University of Potsdam's PULS platform. The URL in the address bar is puls.uni-potsdam.de/qisserver/rds?state=verpublish&publishContainer=vvzpdfindexstgdoc&stgkz=RGV. The page header features the University of Potsdam logo and the word "PULS" in large letters against a background of a blue sky with white clouds. Navigation links include "Universität Potsdam", "Veranstaltungen", "Modulbeschreibung", "WiSe 2021/22", "EN", and "Anmelden". On the right side, there are links for "Foto: Matthias Friel", "Datenschutz", "Kontakt", and "Impressum". The main content area displays the title "Index nach Studienfach" and a link "< zurück zur Auswahl des Studienfachs".

Master of Science

Abschluss:	Master of Science
Studiengang:	Remote Sensing, geoinformation and Visualization
Prüfungsversion:	Wintersemester 2017/2018

[herunterladen](#)

[< zurück zur Auswahl des Studienfachs](#)

https://puls.uni-potsdam.de/QIS/VVZ/20232/VVZ_20232_2347.pdf

A scenic view of snow-capped mountains under a blue sky with white clouds. In the foreground, there is a green valley with a small stream flowing through it. A blue horizontal bar is positioned across the top of the image, and a blue vertical bar is on the right side. On the right side, there is a white rectangular area containing text.

Vorlesungsverzeichnis

Master of Science - Remote Sensing, geoinformation
and Visualization

Prüfungsversion Wintersemester 2017/18

Wintersemester 2023/24

https://puls.uni-potsdam.de/QIS/VVZ/20232/VVZ_20232_2347.pdf

Quellen: AGS, M. Trampush, N. Henningsen

<https://www.uni-potsdam.de/en/geo/study/m-sc-remote-sensing-geoinformation-and-visualization>

The screenshot shows a web browser window with the URL <https://www.uni-potsdam.de/en/geo/study/m-sc-remote-sensing-geoinformation-and-visualization> in the address bar. The page is titled "Master in Remote Sensing, geoinformation and Visualization (RSIV)". On the left, there is a sidebar with links for Overview, B. Sc. Geosciences, M. Sc. Geosciences (which is highlighted in a dark blue box), M. Sc. Remote Sensing, geoinformation and Visualization (also highlighted in a dark blue box), Examination Committee, Excursion Calender, Student Coucil, Study in Potsdam, and Erasmus +. The main content area features a section titled "Further Information" with several links, some of which are grouped together and enclosed in a red rectangular box. These include "Recent Modul Handbook (Overview)" (PDF 1,96MB), "Allgemeine Ordnung" (2016, in German), "Studienordnung RSIV 2017" (PDF 1,96MB, in German), "Änderung der Zulassungsordnung RSIV - 28.03.2019" (PDF 16KB, in German), "Präsentation" (PDF 7,95MB, der Einführungsveranstaltungen (Bookhagen), in German), and "Lehrveranstaltungsmaterialien" (externe Link, in German). At the bottom of the page, it says "Last changed: 05.10.2020, Ines Münch".

<http://www.uni-potsdam.de/en/mnfakul/study-and-teaching/master/remote-sensing-geoinformation-and-visualization.html>

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The screenshot shows the University of Potsdam Faculty of Science website. The top navigation bar includes links for Uni-Startseite, Uni A-Z, Sitemap, English, Studying, Research, University, and Online Services. The main menu features categories like The Faculty, Study and Teaching (which is currently selected), Research, Internationalization, and News. Below the menu, a breadcrumb trail indicates the current page: Faculty of Science / Study and Teaching / Master / Remote Sensing, geoInformation and Visualization. On the left, a sidebar lists Bachelor programs (Astrophysics, Biochemistry and Molecular Biology, Bioinformatik, Chemistry, Computational Science, Nutritional Science, Geoinformation und Visualisierung, Geoecology, Geosciences, Mathematics, Ecology, Evolution and Nature Conservation) and Master programs (Master Remote Sensing, geoInformation and Visualization - Portrait, Institute of Earth- and Environmental Science, Admission, application and enrollment, Examination board Master Remote Sensing, geoInformation and Visualization (RSIV), Commission for study and teaching Remote Sensing, geoInformation and Visualization, Subject-specific admission regulations). The 'Examination board Master Remote Sensing, geoInformation and Visualization (RSIV)' section is highlighted with a red border. The page title is 'Master Remote Sensing, geoInformation and Visualization'. There are three images: a topographic map, a modern building, and two people working at a computer.

Remote Sensing, geoInfo

www.uni-potsdam.de/en/mnfakul/study-and-teaching/master/remote-sensing-geoinformation-and-visualization.html

Universität Potsdam Faculty of Science

Uni-Startseite Uni A-Z Sitemap English STUDYING RESEARCH UNIVERSITY ONLINE SERVICES

The Faculty Study and Teaching Research Internationalization News

Faculty of Science / Study and Teaching / Master / Remote Sensing, geoInformation and Visualization

Overview

Bachelor

Master

Astrophysics

Biochemistry and Molecular Biology

Bioinformatik

Chemistry

Computational Science

Nutritional Science

Geoinformation und Visualisierung

Geoecology

Geosciences

Mathematics

Ecology, Evolution and Nature Conservation

Master Remote Sensing, geoInformation and Visualization - Portrait

Information for prospective students is provided by the portrait of the study program at the website of the central student advisory service

Institute of Earth- and Environmental Science

Informations about the Master program Geosciences of the Institute of Earth- and Environmental Science

Admission, application and enrollment

Current informations related to admission and application

Examination board Master Remote Sensing, geoInformation and Visualization (RSIV)

Current examination board Master BSc/MSc Geosciences / Diplom // MSc RSIV // MSc GiVi // BSc IFG

Commission for study and teaching Remote Sensing, geoInformation and Visualization

Information about the commission for study and teaching Remote Sensing, geoInformation and Visualization

Subject-specific admission regulations

General admission regulations and admission regulations for the master's program Remote Sensing, geoInformation and Visualization (english version expected for June 2017)

<https://www.uni-potsdam.de/en/studium/studying/legalfoundations/studyregulations/remote-sensing-geoinformation-and-visualization>

The screenshot shows a web browser displaying the University of Potsdam's website for the Master's program in Remote Sensing, geoinformation and Visualization. The URL in the address bar is <https://www.uni-potsdam.de/en/studium/studying/legalfoundations/studyregulations/remote-sensing-geoinformation-and-visualization>. The page features the university's logo and navigation menus for studying, research, and services. The main content area is titled "Remote Sensing, geoinformation and Visualization" and includes links to the module catalog and study regulations.

Remote Sensing, geoinformation and Visualization

Module Catalog for this Program of Study

Master

- [Studien- und Prüfungsordnung für das Masterstudium im Fach Remote Sensing, geoinformation and Visualization an der Universität Potsdam vom 15. Februar 2017 \(AmBek Nr. 13/17, S. 562\) \(PDF\)](#)
- [Zweite Satzung zur Änderung der fachspezifischen Studien- und Prüfungsordnung für den Masterstudiengang Remote Sensing, geoinformation and Visualization an der Universität Potsdam vom 10. Februar 2021 \(AmBek Nr. 12/21, S. 439\) \(PDF\)](#)
- [Erste Satzung zur Änderung der fachspezifischen Studien- und Prüfungsordnung für den Masterstudiengang Remote Sensing, geoinformation and Visualization an der Universität Potsdam vom 16. Januar 2019 \(AmBek Nr. 10/19, S. 605\) \(PDF\)](#)
- [Study and Examination Regulations for the Master's Program in Remote Sensing, geoinformation, and Visualization at the University of Potsdam \(English translation\) \(PDF\)](#)

http://www.uni-potsdam.de/fileadmin01/projects/mnfakul/Dokumente_und_Übersichten/Studium_und_Lehre/StO_RSIV_eng.pdf

Microsoft Word - StO_RSIV_eng.pdf

www.uni-potsdam.de/fileadmin01/projects/mnfakul/Dokumente_und_Übersichten/Studium_und_Lehre/StO_RSIV_eng.pdf

Study and Examination Regulations for the Master's Program in Remote Sensing, geoInformation, and Visualization at the University of Potsdam

Dated February 15, 2017

The Faculty Committee of the Faculty of Science at the University of Potsdam has approved on February 15, 2017 the following degree and examination regulations on the basis of Section 19 subsection 1, Section 22 subsection 1, Section 22 subsections 1-3, and Section 31 in combination with Section 72 subsection 2 no. 1 of the Brandenburg Higher Education Act (BbgHG) of April 28, 2014 (Law and Ordinance Gazette [GVBl.] I/14, [no. 18]), last amended by Section 2 of the Act of July 1, 2015 (Law and Ordinance Gazette [GVBl.] I/15 [no. 18]) in combination with the Ordinance on the Design of Examination Regulations to Guarantee the Equivalency of Studies, Examinations, and Degrees (University Examination Ordinance - HSPV) of March 4, 2015 (GVBl. II/15 [no. 12]), and with Section 14 subsection 1 no. 2 of the Basic Constitution of the University of Potsdam dated December 17, 2009 (BfU-Ges. 4/2010, 60, § 1, Th. 1).

(1) These regulations apply to the Master's program in Remote Sensing, geoInformation, and Visualization at the University of Potsdam. These discipline-specific regulations supplement the new version of the General Regulations for Study and Examinations for Bachelor's and Master's Degrees (not for teachers in training) at the University of Potsdam (BAMA-O).

(2) In the event that these regulations contradict the BAMA-O, then the provisions in the BAMA-O supersede these regulations.

(3) The Master's program is suitable for part-time study. Part-time study requires advising from the relevant faculty so that an individualized plan of study can be created. Proof of this advising must be attached to an application in accordance with Section 3 of the Regulations for Part-Time Studies at the University of Potsdam (Part-Time Regulations). The provisions of the Part-Time Regulations also apply.

§ 2 Degree

The Faculty of Science at the University of Potsdam

06_MatAI.ai 06_Matjpg.jpg Mathmatlogo.svg

Show all

Microsoft Word - StO_RSIV

www.uni-potsdam.de/fileadmin01/projects/mnfakul/Dokumente_und_Übersichten/Studium_und_Lehre/StO_RSIV.pdf

Stand: Senat (22. März 2017), Genehmigung Präsident (27. März 2017), Genehmigung MWFK (Juni 2017) – amtliche Bekanntmachung folgt

Studien- und Prüfungsordnung für das Masterstudium im Fach *Remote Sensing, geoInformation and Visualization* an der Universität Potsdam

Vom 15. Februar 2017

Der Fakultätsrat der Mathematisch-Naturwissenschaftlichen Fakultät der Universität Potsdam hat auf der Grundlage der §§ 19 Abs. 1, 22 Abs. 1-3, 31 i.V.m. § 72 Abs. 2 Nr. 1 des Brandenburgischen Hochschulgesetzes (BbgHG) vom 28. April 2014 (GVBl.I/14, [Nr. 18]), zuletzt geändert durch Art. 2 des Gesetzes vom 1. Juli 2015 (GVBl.I/15 [Nr. 18]) in Verbindung mit Verordnung über die Gestaltung von Prüfungsordnungen zur Gewährleistung der Gleichwertigkeit von Studium, Prüfungen und Abschlüssen (Hochschulprüfungsverordnung - HSPV) vom 4. März 2015 (GVBl.II/15, [Nr. 12]) und mit Art. 14 Abs. 1 Nr. 2 der Grundordnung der Universität Potsdam (GrundO) vom 17. Dezember 2009 (AmBek. UP Nr. 4/2010 S. 60) in der Fassung der Dritten Satzung zur Änderung der Grundordnung der Universität Potsdam (GrundO) vom 22. April 2015 (AmBek. UP Nr. 6/2015 S. 225) die folgende

fachspezifische Ordnung die Neufassung der allgemeinen Studien- und Prüfungsordnung für die nicht lehramtsbezogenen Bachelor- und Masterstudiengänge an der Universität Potsdam vom (BAMA-O).

(2) Bei Widersprüchen zwischen dieser Ordnung und der BAMA-O gehen die Bestimmungen der BAMA-O den Bestimmungen dieser Ordnung vor.

(3) Das Masterstudium ist für ein Teilzeitstudium geeignet. Ein Teilzeitstudium setzt die Beratung bei der Fachstudienberatung voraus, mit dem Ziel, einen individuellen Studienplan zu erstellen. Ein Nachweis über die Beratung ist dem Antrag auf Teilzeitstudium nach § 3 der Ordnung zur Regelung des Teilzeitstudiums an der Universität Potsdam (Teilzeitordnung) beizulegen. Im Übrigen gelten die Bestimmungen der Teilzeitordnung.

§ 2 Abschlussgrad

Nach Erwerb der erforderlichen Leistungspunkte und nach Vorlage der Graduierungsvoraussetzungen verleiht die Universität Potsdam durch die Mathematisch-Naturwissenschaftliche

06_MatAI.ai 06_Matjpg.jpg Mathatlogo.svg

Show all

International MSc: Remote Sensing, geoInformation and Visualization (RSIV)

1. Year	Winter	Core Module 1: Remote Sensing of the Environment (6)	Core Module 2: Earth System Sciences (6)	Core Module 3: Data Analysis and Statistics (6)	Core Module 4: Geoinformation Systems (6)	Core Module 5: Visualization and Communication (6)
	Summer	Elective Modules 1: Remote Sensing Methods (6)	Elective Modules 2: Objects of Observation (6)	Elective Module 3: Data Analysis and Programming (6)	Elective Modules 4: Geoinformation System Applications (6)	Elective Modules 5: Visualization and Communication (6)
2. Year	Winter	Elective Modules: Elective Module from RSIV catalogue (6)	Elective Modules: Elective Module from RSIV catalogue (6)	Elective Modules: Elective Module from RSIV catalogue (6)	Free Elective Modules Module from UP module catalogue (6)	Free Elective Modules Module from UP module catalogue (6)
	Summer	Master Project and Thesis (6)				

Remote Sensing Methods	Objects of Observation	Data Analysis and Programming	Geoinformation System Applications	Visualization and Communication
Optical Remote Sensing	Soilscape Processes	Bayesian inference and data assimilation	Analysis of Digital Elevation Models	Data and Information Visualization
Terrestrial and Airborne	Sediment-mass transport on the Earth's Surface	Nonlinear Data Analysis Concepts	Mapping and Geoinformation Systems	Introduction to Visualization
Lidar and Photogrammetry Systems	Biospheres of the Earth	Big Data Analytics	Environmental Spatial Statistics and Models	Industry Internship or Practical Application
Remote Chemical Sensing	Remote Sensing und Permafrost	Advanced Data Analysis and Programming	Advanced Geoinformation System Applications	Research-oriented Internship or Practical Application
Advanced Topics of Remote Sensing Methods	Earthquake and Volcano deformation			Advanced Visualization and Communication Methods
	Earth Magnetic Field and Physics of the Upper Atmosphere			
	Climate Change and Climate Dynamics			
	Planetary Remote Sensing			
	Advanced Topics of Objects of Observations			

www.uni-potsdam.de

University of Potsdam + uni-potsdam.de/en/university-of-potsdam

Vertex: ASF's... Mail.UP uni-po... Inbox (4) - bod... GitHub - insarl... Data Portal -... Analytics Remote Sensi... https://up-rs-e... Markdown Ch... 1. The Generic... Earthdata Sea... Overleaf-UP

Home Uni A-Z Addresses English 

STUDYING RESEARCH UNIVERSITY ONLINE SERVICES

Intranet
BI.UP
Mail.UP (Webmailbox)
PULS
Moodle
University Library
Evaluation Portal (PEP)
Internship Portal
ZIM

Explore the UP Faculties Structure International Campus Co

RANKING

Established

University of Potsdam is among the 300 Best Universities | Photo: AdobeStock/LIGHTFIELD STUDIOS 1 | 3 | < >



Prospective Students & Students

Researchers and Teachers

Corporate Visitors

Alumni, Friends and Sponsors

Press and Media

What's New



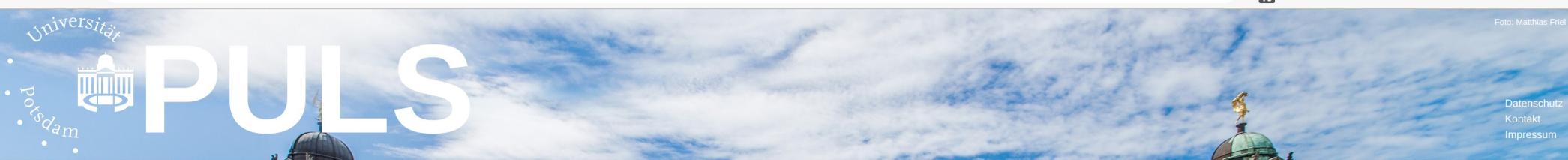
<https://puls.uni-potsdam.de>

The screenshot shows the PULS homepage with a banner featuring the University of Potsdam logo and the word "PULS". The banner also includes a photo of a building under a cloudy sky. Below the banner, there's a navigation bar with links for "University Potsdam", "Veranstaltungen", "Modulbeschreibung", "WiSe 2020/21", "EN", and "UK". On the left, a sidebar lists links like "Uni Homepage", "Studium", "Zugang zu Moodle", "Anmeldungs- und Belegungsfristen", and "Verifikation von Studienbescheinigungen". The main content area contains a message to users about PULS and its login requirements, followed by a "Login" form with fields for "Benutzername" and "Passwort", and a "Anmelden" button.

Youtube video: Wie benutze ich PULS? (<https://www.youtube.com/watch?v=dm58uooyl9A>)

Youtube video: Wie baue ich meinen Stundenplan? (
<https://www.youtube.com/watch?v=gj3SXUsjuRI>)

Youtube video: How to use PULS? (<https://www.youtube.com/watch?v=FTLUjGFvJi0>)



My Functions

Courses

Module Description

Winter 2020/21

?

DE



29.06

Bodo Bookhagen (bookhage)

Lehrender

Logout

Node1

Course catalog

You are here: Home → Courses → Course catalog

Course catalog (WiSe 2020/21)

Course catalog (PDF)

Finding a course

Edit Lecture

Today's courses

Today's cancelled courses

Hide menu

View: short medium long

- ① Vorlesungsverzeichnis
- ① Faculty of Sciences
- ① Institut für Geowissenschaften
- ① Master of Science
- ① Remote Sensing, geoInformation and Visualization (Prüfungsversion ab WiSe 2017/18)
- ① Pflichtmodule
 - ① GEW-RCM01 - Remote Sensing of the Environment
 - ① GEW-RCM02 - Earth System Science
 - ① GEW-RCM03 - Data Analysis and Statistics
 - ① GEW-RCM04 - Geoinformation Systems
 - ① GEW-RCM05 - Visualiziation and Communication

- Vorlesungsverzeichnis UI x +

puls.uni-potsdam.de/qisserver/rds?state=wtree&search=1&trex=step&root120222=216137%7C213898%7C214331%7C216868%7C220127%7C214896%7C...

Vertex: ASF's... Mail.UP uni-po... Inbox (4) - bod... GitHub - insarl... Data Portal -... Analytics Remote Sensi... https://up-rs-e... Markdown Ch... 1. The Generic...

Foto: Matthias Friel

Universität Potsdam PULS Datenschutz Kontakt Impressum

Universität Potsdam Veranstaltungen Modulbeschreibung WiSe 2022/23 EN Anmelden Node1

Sie sind hier: Startseite → Veranstaltungen → Vorlesungsverzeichnis

Vorlesungsverzeichnis (WiSe 2022/23)

Seitenansicht wählen: kurz mittel lang

① Vorlesungsverzeichnis

- ② ① Mathematisch-Naturwissenschaftliche Fakultät
 - ③ ① Institut für Geowissenschaften
 - ④ ① Master of Science
 - ⑤ ① Remote Sensing, geoinformation and Visualization (Prüfungsversion ab WiSe 2017/18)
 - ⑥ ① Pflichtmodule
 - ⑦ ① GEW-RCM01 - Remote Sensing of the Environment

Veranstaltungsart	Titel der Veranstaltung	
	Vorlesung/Übung	Remote Sensing of the Environment
		belegen/abmelden

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Hochschul-Informations-System eG

Gruppe 1: [Belegungsinformation](#) Vormerken:

		Tag	Zeit	Rhythmus	Dauer	Raum	Lehrperson	Ausfall-/Ausweichtermine	Max. Teilnehmer/-innen
 → pdf	Vorlesung	Mo	12:30 bis 14:00	wöchentlich	16.10.2023 bis 05.02.2024	2.27.1.10	Prof. Dr. Bookhagen , Singh	25.12.2023: 1. Weihnachtstag 01.01.2024: Neujahr	
 → pdf	Übung	Fr	14:15 bis 15:45	wöchentlich	20.10.2023 bis 09.02.2024	2.27.1.10	Prof. Dr. Bookhagen , Singh	29.12.2023: Akademische Weihnachtsferien 05.01.2024: Akademische Weihnachtsferien	

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List of all modules in English

- Auflistung der Modulkat x +

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Foto: Matthias Friel

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Datenschutz Kontakt Impressum

Meine Funktionen Veranstaltungen Modulbeschreibung Winter 2020/21 ? EN  29:36

Bodo Bookhagen (bookhage) Lehrender Abmelden Node1

Sie sind hier: Startseite → Modulbeschreibung → Modulkatalog suchen

Auflistung der gesuchten Modulkataloge

1 Treffer → Neue Suche

Abschluss	Fach	Fakultät	Einführung gültig ab
↑ ↓	↑ ↓	↑ ↓	↑ ↓
Master of Science	Remote Sensing, geoinformation and Visualization	Mathematisch-Naturwissenschaftliche Fakultät	WiSe 2017/2018

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subitem="](https://puls.uni-potsdam.de/qisserver/rds?state=verpublish&publishContainer=ModulbaumAnzeigen&modulkatalog.mk_id=158&menuid=&topitem=modulbeschreibung&subitem=)

List of all modules in English

- Auflistung der Module - +

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Bodo Bookhagen (bookhage) Lehrender Abmelden Node

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Auflistung der Module

Hilfertext

► Hier klicken um den Hilfetext anzuzeigen

Funktionen: PDF-Sortierung

Master of Science - Remote Sensing, geoinformation and Visualization - WiSe 2017/18

BIO-OBS03 - Biosphere of the Earth (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Biosphere of the Earth

CHE-RSM03 - Remote Chemical Sensing (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Remote Chemical Sensing

GEE-GIS03 - Environmental Spatial Statistics and Models (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Environmental Spatial Statistics and Models

GEE-OBS01 - Soilscape Processes (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Soilscape Processes

GEW-DAP02 - Nonlinear Data Analysis Concepts (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Nonlinear Data Analysis Concepts

GEW-DAP03 - Big Data Analytics (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Big Data Analytics

GEW-DAP04 - Spatial data analysis with numerical methods (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Spatial data analysis with numerical methods

GEW-DAP05 - Advanced Topics of Data Analysis and Programming (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Advanced Topics of Data Analysis and Programming

GEW-GIS01 - Analysis of Digital Elevation Models (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Analysis of Digital Elevation Models

GEW-GIS02 - Mapping and Geoinformation Systems (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)
Mapping and Geoinformation Systems

GEW-GIS04 - GIS, Geohazards, Georisks (6 LP, Wahlpflichtmodul) -> [Zum Modul](#)

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- **Register and sign up for your module on PULS (there are no paper lists)**
- **You must sign up for classes on PULS, otherwise no grade or credit can be given**
- **Register and sign up for exams**
You have to register for your exam, otherwise you can not take the exam. You can withdraw your registration up to 8 days before the exam.

<https://puls.uni-potsdam.de/>

- **You can only get credits for classes that are listed in the study regulations / list of modules!**
- **Modules/lectures from other departments can not be accredited (you can take them, but you won't receive credits toward your degree)**

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ANNOUNCEMENTS +++ Aktuelle Informationen, Tipps & Materialien zur Online-Lehre finden Sie unter: <https://www.uni-potsdam.de/de/zfq/lehre-und-medien/online-lehre-2020> +++

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Hilfe & Infos

Hilfe und Informationen für Nutzer finden Sie beispielsweise beim [ZfQ](#) und im [Hilfeforum](#).
Verhaltensregeln: [Code of Conduct](#)

Account

Beantragung eines Moodle-Accounts für externe [Studierende](#) | [Lehrende](#).
Account-Probleme?
zim-service@uni-potsdam.de

Infos für Lehrende

Wenn Sie einen neuen Kurs beantragen wollen, nutzen Sie bitte folgendes Formular: [Kursantrag](#)
(Vorherige Anmeldung erforderlich)

Support

moodle-team@uni-potsdam.de
0331 977-4357

Links

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Msc RSIV: Internships

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- **There is no current list of internships - I suggest that you approach instructors of courses where you have excelled.**

Msc Thesis

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- **Approach instructors to find out about topics – ideally in classes where you have shown a high level of motivation and that fits your interest.**
- **You are responsible for finding a Msc thesis topic (but we help where we can – talk to instructors!).**

FSR GeoW!ss

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