

Schedule

Graduate School of Climate Sciences, University of Bern

Spring Semester 2024

19 Feb – 31 May

compulsory course for MSc 1st year

compulsory course for MSc 2nd year

schedule tbd

	Monday		Tuesday			Wednesday		Thursday			Friday	
8 - 9	Statistical Methods for Climate Sciences II (Piot)					Energy Economics (Radulescu)			Sem. Climatology, Climate Risks (Rompp., Brönn.)		Quaternary Climate Change (Tinner Grosjean)	
9 - 10	Statistical Methods for Climate Sciences II (Piot)		Microwave Remote Sensing (Stober / Murk)			Energy Economics (Radulescu)			Sem. Climatology, Climate Risks (Rompp., Brönn.)		Quaternary Climate Change (Tinner Grosjean)	Microwave Remote Sensing (Stober / Murk)
10 - 11	Climate Risk Assessment (Romppainen)	Spatial Statistics (Ginsbourger)	Microwave Remote Sensing (Stober / Murk)			Introduction into Historical Climatology (Rohr)	Political Economy of Climate Change (Koubi)			Plant Metabolism (Rentsch, Robert)		Climatology II (Brönnimann)
11 - 12	Climate Risk Assessment (Romppainen)	Spatial Statistics (Ginsbourger)				Introduction into Historical Climatology (Rohr)	Political Economy of Climate Change (Koubi)			Plant Metabolism (Rentsch, Robert)		Climatology II (Brönnimann)
12 - 13	Introduction to Climate Modelling (Stocker, Raible)		Resource Economics (Winkler)	Micropollutants in the Environment (Chiaia-Hernandez)	Environmental Policy II (Fesenfeld, Ingold)			Energy Economics (Radulescu)				Climate, Water and Agriculture (Holzkaemper)
13 - 14	Introduction to Climate Modelling (Stocker, Raible)	Introduction to Climate Modelling (Stocker, Raible)	Resource Economics (Winkler)	Micropollutants in the Environment (Chiaia-Hernandez)	Environmental Policy II (Fesenfeld, Ingold)			Energy Economics (Radulescu)		Plant Metabolism (Rentsch, Robert)		Climate, Water and Agriculture (Holzkaemper)
14 - 15	Introduction to Climate Modelling (Stocker, Raible)	Introduction to Climate Modelling (Stocker, Raible)		Climate Change Ecology (Thakur)	Soc. Acceptance Renewable Energy (Schmid)		Resource Economics (Winkler)	Spatial Statistics (Ginsbourger)		Plant Metabolism (Rentsch, Robert)	Philos. Issues Climate Change (Lam, Hand)	
15 - 16	Introduction to Climate Modelling (Stocker, Raible)	Introduction to Climate Modelling (Stocker, Raible)		Climate Change Ecology (Thakur)	Soc. Acceptance Renewable Energy (Schmid)		Resource Economics (Winkler)	Spatial Statistics (Ginsbourger)		Plant Metabolism (Rentsch, Robert)	Philos. Issues Climate Change (Lam, Hand)	
16 - 17	Statistical Methods for Climate Sciences II (Piot)					Master Thesis Workshop (Hamilton)				Plant Metabolism (Rentsch, Robert)		
17 - 18	Statistical Methods for Climate Sciences II (Piot)					Master Thesis Workshop (Hamilton)						
18 - 19												

See http://www.climatestudies.unibe.ch/courses/msc/index_eng.html for details and descriptions

For up-to-date information, see the online University course list: www.ksl.unibe.ch/

Teaching by topic (Blockcourse) and Seminars

Nature-Based Solutions for Climate Change Adaptation and Mitigation (Davin) 29 Jan - 9 Feb

Climate Sciences Workshop (Glatthard), 16 Feb morning plenary, 16 or 23 Feb one half day in groups

Surface Processes (Schlunegger); 26 - 29 Feb

Seminar Economic Analysis of Extreme Climate Events (Strobl): First meeting 19 Feb

Environmental- and Limnogeology (Anselmetti; Vogel) 19 - 22 Mar

Glacial Geology (Akçar), 29 Apr - 3 May

Paleolimnology Field Days (Grosjean, Zahajská), 10 - 12 Jun

Training School on Quantitative Wood Anatomv using ROXAS (von Arx), www.wsl.ch/roxas#News, late June

Methods of Climate Reconstruction (Franke, Neukom), 13 - 21 Jun 2022

Holocene Vegetation History of the Central and Southern Alps (Tinner), 24 - 27 Jun

Paleoclimatological and Paleoeological Excursion Swiss Plateau Alps (Tinner&Grosjean) 19 -23 Aug

European Dendroecological Fieldweek (Treydte, WSL) early September

Weather and Climate Data (Brönnimann) Online, self-learning course

Microeconomics for Non-Economists (Winkler), podcast and lecture notes, no ECTS, self-learning, upon request

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2024-01-31