

Äquivalenzliste für das Masterstudium Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2024/25

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2024/25

aktualisiert am 2. September 2024

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list <u>elective</u> courses AT HOME UNIVERSITY BOKU							
Studienplan 2023U				Studienplan 2024U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
816325	Flood forecasting and flood protection	SE	3	Any course selected from the Advanced Semester Package (ASP1) 2nd semester elective, the ECTS points recognized must not exceed those of the recognized course			

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list <u>elective</u> courses AT HOST UNIVERSITY BOKU							
Studienplan 2023U				Studienplan 2024U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
816338	Water resources planning and management	VO	3	816352	Hydrological processes and water resources management	VO	3
816334	Hydrological processes and modelling	VU	3	Any course selected from the Advanced Semester Package (ASP2) 3rd semester elective, the ECTS points recognized must not exceed those of the recognized course			

Äquivalenzliste für das Masterstudium

Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2023/24

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2023/24

aktualisiert am 23. Juni 2023

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOST UNIVERSITY BOKU								Anmerkung
Studienplan 2022U				Studienplan 2023U				
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	
815314	Development and application of water erosion models	VO	2	LV aus Wahllehrveranstaltungsblock entfernt; gleichwertig mit jeder beliebigen LV des Wahlfachblocks mit mind. 2 ECTS				Für LVA, die durch die Umstellung in ihrem Ausmaß an ECTS gekürzt wurden, können die verloren gegangenen ECTS durch die Anerkennung von LVA mit ähnlichen Lehrinhalten und Umfang aus dem Wahl-LVA Katalog nach Rücksprache mit dem/der Vorsitzenden der Fachstudien-AG ergänzt werden (individuelle Anerkennung).
815322	Soil erosion models and their application	VU	4.5	815345	Soil erosion models and their application	VU	3	
815335	Using water erosion models	UE	3	815322	Soil erosion models and their application	VU	3	
812342	Ecology of aquatic systems	VO	3	812346	Ecology of aquatic systems	VS	3	
815321	Soil conservation and soil protection	VU	3	815321	Soil conservation	VU	3	
913331	Climate change and forest management	VS	2	913324	Adapting forest management to climate change	VS	2	
730306	Foresights - what future to expect? (Late lessons from early warnings)	VO	2	730307	Foresights - what future to expect? (Late lessons from early warnings)	VU	3	
814308	Interdisciplinary seminar on agriculture, climate change and transition	SE	3	814308	Agriculture, climate change and transition	SE	3	
811334	Risk assessment in the aquatic environment	VU	3	LV aus Wahllehrveranstaltungsblock entfernt; gleichwertig mit jeder beliebigen LV des Wahlfachblocks mit mind. 3 ECTS				

Äquivalenzliste für das Masterstudium Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2022/23

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2022/23

aktualisiert am 15. Juni 2022

Äquivalenzliste Pflichtlehrveranstaltungen Curriculum 066 449 // Equivalence list compulsory courses AT HOME UNIVERSITY BOKU							
Studienplan 2021U				Studienplan 2022U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Basic Semester Package							
911349	Environmental management in Europe (E-Learning, European environmental law and administration)	SE	15	911355	Environmental management in Europe (E-Learning, European environmental law and administration)	SE	7,5
Any course or combination of courses selected from the Basic Semester							7,5

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOME UNIVERSITY BOKU							
Studienplan 2021U				Studienplan 2022U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP1): Water resources							
816347	Application of GIS in hydrology and water management	VO	3	816357	Application of GIS in hydrology and water management	VU	3
816354	Advanced topics on hydrology	US	3	816356	Advanced topics on hydrology	SE	3
Advanced semester package (ASP1): Ecosystems and Biodiversity							
934318	Systems science for participatory management of dynamic socio-ecosystems	SE	2	934318	Systems science for participatory management of dynamic socio-ecosystems	SE	3
Advanced semester package (ASP1): Climate Change							
816347	Application of GIS in hydrology and water management	VO	3	816357	Application of GIS in hydrology and water management	VU	3
816354	Advanced topics on hydrology	US	3	816356	Advanced topics on hydrology	SE	3

HOST:

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOST UNIVERSITY BOKU							
Studienplan 2021U				Studienplan 2022U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP2): Ecosystem and Biodiversity							
833311	Farmland ecology	VO	1	833315	Farmland ecology	SE	1

Äquivalenzliste für das Masterstudium Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2021/22

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2021/22

aktualisiert am 27. September 2021

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOST UNIVERSITY BOKU							
Studienplan 2020U				Studienplan 2021U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP1): Water Resources							
&							
Advanced semester package (ASP1): Climate Change							
816354	Advanced topics on hydroclimatology	US	3	816354	Advanced topics on hydrology	US	3
Advanced semester package (ASP2): Water Resources							
815327	Computing seminar on hydraulics and rural water management	UE	4,5	815344	Soil physical modeling with Python	UE	4
Advanced semester package (ASP2): Climate Change							
814305	Climate change scenarios and regional impact	VO	3	814309	Climate change scenarios and regional impact	VS	3

Äquivalenzliste für das Masterstudium Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2020/21

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2020/21

aktualisiert am 5. Oktober 2020

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOST UNIVERSITY BOKU								
Studienplan 2019U					Studienplan 2020U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP1): Water Resources								
&								
Advanced semester package (ASP1): Soil Resources and Land Use								
&								
Advanced semester package (ASP1): Ecosystems and Biodiversity								
874300	Soil-bioengineering techniques (slopes and gullies)	VS	3	⇒	874300	Soil and water bioengineering - principles and applications	VS	3

Äquivalenzliste für das Masterstudium Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2019/20

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2019/20

aktualisiert am 1. Oktober 2019

Äquivalenzliste Pflichtlehrveranstaltungen Curriculum 066 449 // Equivalence list compulsory courses AT HOME UNIVERSITY BOKU								
Studienplan 2018U					Studienplan 2019U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Basic Semester Package (BSP)								
911322	Role of soils in nature conservation and wildlife management	VU	1,5	⇒	Any course or combination of courses selected from the Basic Semester Package; the ECTS points recognized must not exceed those of the recognized course.			
Any course or combination of courses selected from the Basic Semester Package (BSP1)				⇒	857300	Geo-data management	VS	3
				OR				
				⇒	911300	Soil physics and chemistry	VO	3
				OR				
				⇒	831312	Plant and environment	VO	3
				OR				
				⇒	814301	Meteorological conditions and precipitation	VS	3
Advanced semester package (ASP1): Water Resources								
815313	Physical and selected methods of soil analysis	PR	4,5	⇒	815329	Selected methods of soil analysis	PR	4
Advanced semester package (ASP1): Soil Resources and Land Use								
815313	Physical and selected methods of soil analysis	PR	4,5	⇒	815329	Selected methods of soil analysis	PR	4
Advanced semester package (ASP1): Climate Change								
814101	Atmospheric pollution and climate change	VO	3	⇒	814328	Meteorological hazards and climate extremes	VU	3

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOST UNIVERSITY BOKU								
Advanced semester package (ASP2): Water Resources								
Any course or combination of courses selected from the Advanced Semester Package (ASP2) Water Resources; the ECTS points recognized must not exceed those of the recognized course.				⇒	915344	Technology assessment	VS	3
				OR				
				⇒	735318	Decision support systems	SE	3
				Advanced semester package (ASP2): Soil Resources and Land Use				
Any course or combination of courses selected from the Advanced Semester Package (ASP2) Soil Resources and Land Use; the ECTS points recognized must not exceed those of the recognized course.				⇒	911307	Interdisciplinary project work: soil sciences	PR	6
				OR				
				⇒	735318	Decision support systems	SE	3
				Advanced semester package (ASP2): Ecosystems and Biodiversity				
Any course or combination of courses selected from the Advanced Semester Package (ASP2) Ecosystems and Biodiversity; the ECTS points recognized must not exceed those of the recognized course.				⇒	871324	Mountain hazard processes	VX	6
				OR				
				⇒	735318	Decision support systems	SE	3
				Advanced semester package (ASP2): Climate Change				
Any course or combination of courses selected from the Advanced Semester Package (ASP2) Climate Change; the ECTS points recognized must not exceed those of the recognized course.				⇒	735318	Decision support systems	SE	3

**Äquivalenzliste für das Masterstudium
Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449**

Gültig ab Wintersemester 2018/19

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2018/19

aktualisiert am 06. Nov. 2018

Äquivalenzliste Pflichtlehreveranstaltungen Curriculum 066 449 // Equivalence list compulsory courses AT HOME UNIVERSITY BOKU								Anmerkung
Studienplan 2017U				Äquivalent	Studienplan 2018U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.		LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Basic Semester Package (BSP)								
732326	Institutions and Policies of the EU (Introduction to the Law and Politics of the European Union)	VO	3	⇔	Any course or combination of courses selected from the Basic Semester Package; the ECTS points recognized must not exceed those of the recognized course.			

Äquivalenzliste Wahllehreveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOME UNIVERSITY BOKU										
Studienplan 2017U				Äquivalent	Studienplan 2018U					
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.		LV-Nr.	LV-Titel	LV-Typ	ECTS-P.		
Advanced semester package (ASP1): Water Resources										
915327	Project management	VU	3	⇔	815342	Rural water management (advanced)	VO	3		
Advanced semester package (ASP1): Soil Resources and Land Use										
816343	Environmental risk analysis and management	VO	3	⇔	911341	Biogeochemistry of soils	VU	3		
Advanced semester package (ASP1): Ecosystems and Biodiversity										
731328	Valuation methods for natural resources	VO	3	⇔	833314	Urban ecology	SE	3		
				OR						
⇔				812360	Ecology, restoration and conservation of aquatic and riparian vegetation	VU	2			
				OR						
⇔	912337	Biodiversity and conservation of mountain forests	VS	2						
933308	Soil fertility and soil ecology in organic agriculture	VU	3	⇔	833314	Urban ecology	SE	3		
				OR						
⇔				812360	Ecology, restoration and conservation of aquatic and riparian vegetation	VU	2			
				OR						
⇔	912337	Biodiversity and conservation of mountain forests	VS	2						
				OR						
⇔	833314	Urban ecology	SE	3						
				OR						
Any course or combination of courses selected from the Advanced Semester Package (ASP1) Ecosystems and Biodiversity; the ECTS points recognized must not exceed those of the recognized course.				⇔	812360	Ecology, restoration and conservation of aquatic and riparian vegetation	VU	2		
				OR						
				⇔	912337	Biodiversity and conservation of mountain forests	VS	2		
Advanced semester package (ASP1): Climate Change										
816343	Environmental risk analysis and management	VO	3	⇔	814101	Atmospheric pollution and climate change	VO	3		

2017U.LV 731328 muss vor WS 2018/19 absolviert werden sein

2017U.LV 933308 muss vor WS 2018/19 absolviert werden sein

Äquivalenzliste Wahllehreveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOST UNIVERSITY BOKU								
Studienplan 2017U				Äquivalent	Studienplan 2018U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.		LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP2): Water Resources								
811360	Modelling in sanitary engineering (sewer, treatment plant and receiver)	VU	4,5	⇔	Any course or combination of courses selected from the Advanced Semester Package (ASP2) Water Resources; the ECTS points recognized must not exceed those of the recognized course.			
Advanced semester package (ASP2): Soil Resources and Land Use								
815321	Soil conservation and soil protection	VU	3	⇔	911300	Soil physics and chemistry	VO	3
				OR				
⇔	911327	Soils and global change	SE	4				
815320	Soil water management	VO	3	⇔	911300	Soil physics and chemistry	VO	3
				OR				
⇔	911327	Soils and global change	SE	4				
Advanced semester package (ASP2): Ecosystems and Biodiversity								
811334	Risk assessment in the aquatic environment	VU	3	⇔	831312	Plant and environment	VO	3
				OR				
⇔	812342	Ecology of aquatic systems	VO	3				
913311	Multiple criteria decision making in natural resource management	VS	3	⇔	831312	Plant and environment	VO	3
				OR				
⇔	812342	Ecology of aquatic systems	VO	3				
815321	Soil conservation and soil protection	VU	3	⇔	Any course or combination of courses selected from the Advanced Semester Package (ASP2) Water Resources; the ECTS points recognized must not exceed those of the recognized course.			
Advanced semester package (ASP2): Climate Change								
851320	Statistics of extreme events and geostatistics	VS	3	⇔	814305	Climate change scenarios and regional impact	VO	3
991301	Foresights - what future to expect? (Late lessons from early warnings)	VO	2	⇔	730306	Foresights - what future to expect? (Late lessons from early warnings)	VO	2

Äquivalenzliste für das Masterstudium

Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2017/18

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2017/18

aktualisiert am 06. Nov. 2018

Äquivalenzliste Pflichtlehrveranstaltungen Curriculum 066 449 // Equivalence list compulsory courses AT HOME UNIVERSITY BOKU								
Studienplan 2016U					Studienplan 2017U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Basic Semester Package (BSP)								
871322	Mountain hazard processes	VS	4,5					
AND				⇒	871324	Mountain hazard processes	VX	6
871357	Mountain hazard processes - field trip	EX	1,5					

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOME UNIVERSITY BOKU								
Studienplan 2016U					Studienplan 2017U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP1): Soil Resources and Land Use								
871319	Mountain risk engineering	VX	4,5					
AND				⇒	871327	Mountain risk engineering	VX	6
871359	Mountain risk engineering – applications	SE	1,5					

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT HOST UNIVERSITY BOKU								
Studienplan 2016U					Studienplan 2017U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP2): Ecosystems and Biodiversity								
912317	Effects of air pollutants and nutrient deficiencies on mountain forests	VS	3	⇒	912317	Air pollution effects on forest ecosystems	VS	3
914306	Assessing Diversity in Forest Stands	VW	3	⇒	914310	Assessing Diversity in Forest Stands	VU	3

Äquivalenzliste für das Masterstudium

Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2016/17

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2016/17

aktualisiert am 06. Nov. 2018

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list <u>elective</u> courses AT HOME UNIVERSITY BOKU								
Studienplan 2015U					Studienplan 2016U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP1): Soil Resources and Land Use								
911306	Soil Science Refresher	VX	3	⇒	911341	Biogeochemistry of Soils	VU	3
911319	In-situ treatment of polluted soils and sediments: phytoremedia-tion, in-situ fixation and attenuation techniques	UE	4,5	⇒	911343	In-situ treatment of polluted soils and sediments: phytoremedia-tion, in-situ fixation and attenuation techniques	UE	3

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list <u>elective</u> courses AT HOST UNIVERSITY BOKU								
Studienplan 2015U					Studienplan 2016U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP2): Soil Resources and Land Use								
911318	Ecology and management of the rhizosphere in ecological engineering	UE	4,5	⇒	911344	Ecology and management of the rhizosphere in ecological engineering	UE	3
911330	Soils and food security	VU	1,5	⇒	911342	Soils and food security	VU	2

Äquivalenzliste für das Masterstudium Environmental Sciences - Soil, Water and Biodiversity (ENVEURO), 066 449

Gültig ab Wintersemester 2015/16

Gültig für Studierende mit Studienbeginn ab/vor Wintersemester 2015/16

aktualisiert am 06. Nov. 2018

Äquivalenzliste Pflichtlehrveranstaltungen Curriculum 066 449 // Equivalence list compulsory courses AT UNIVERSITY BOKU								
Studienplan 2014U					Studienplan 2015U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Basic Semester Package (BSP)								
815330	Environmental Management in Europe (E-Learning, European environmental law and administration) e-learning (including introduction week)	SE	15	⇒	815330	Environmental Management in Europe (E-Learning, European environmental law and administration)	SE	15
815340	Introduction to Water, Soil and Atmosphere	VO	3	⇒	815340	Lecture Series in Soil, Water and Atmosphere	VO	3
811356	Water Supply and Wastewater Treatment	VO	3	⇒	811362	On site solutions for water supply and sanitation	VO	3

Äquivalenzliste Wahllehrveranstaltungen Curriculum 066 449 // Equivalence list elective courses AT UNIVERSITY BOKU								
Studienplan 2014U					Studienplan 2015U			
LV-Nr.	LV-Titel	LV-Typ	ECTS-P.	äquivalent	LV-Nr.	LV-Titel	LV-Typ	ECTS-P.
Advanced semester package (ASP1): Climate Change								
	Climate Change Impacts, Adaptation and Mitigation	UCPH e-learning	15	⇒	Any course or combination of courses selected from the specialisation "Climate Change 2"; the ECTS points recognized must not exceed those of the recognized course.			
Advanced semester package (ASP2): Water Resources								
811356	Water Supply and Wastewater Treatment	VO	3	⇒	811362	On site solutions for water supply and sanitation	VO	3
Advanced semester package (ASP2): Soil Resources and Land Use								
871305	Integral Risk Management	VS	3	⇒	871360	Risk management and Vulnerability Assessment	VS	3
Advanced semester package (ASP2): Climate Change								
871305	Integral Risk Management	VS	3	⇒	871360	Risk management and Vulnerability Assessment	VS	3