

Department Bauingenieurwesen VERANSTALTUNGSPLAN					WS 2025/2026 – MA-HDE Engineering of Hydro-Environmental Extremes (FPO 2024)					
Std	Zeit	Montag	Dienstag		Mittwoch		Donnerstag		Freitag	
1	8:30 - 10:00		MA37	4INFMA207 – 43VSA0121V	MA26		4INFMAEX901 - 43UCO1114V		4HDEMA02	4INFMAEX901- 43UCO1115V
2			Urban Flood Modelling	Numerical Methods for Visual Computing	Integrated River Basin Management		Introduction to Programming		Water Challen- ges in a Changing World	Introduction to Programming (**)
			Leandro A 120/2	Möller H C 7326	Reggiani A 044		Van Laerhoven H C3305		Leandro	Van Laerhoven H C 3305
3	10:15 - 11:45	MA30	4HDEMA01		MA26	4INFMA204 - 43VSA0132V	4HDEMA05 - 4MAB42300V		4INFMA207 – 43VSA0122V	MA30
4		Design of Hydraulic Structures	Uncertainty in soil mechanics and water resources		Integrated River Basin Management	Deep Learning (Exercise)	Computational Fluid Dynamics		Numerical Methods for Visual Computing	Design of Hydraulic Structures
		Leandro A 120/2	Lesny B 013		Reggiani A 044	Meli/Gandikota H C 8326	Foysi PB A 342/1		Küster H C 7326	Leandro A 120/2
Mittagspause										
5	12:30 - 14:00			4HDEMA01	4HDEMA02		MA37	4INFMA204 - 43VSA0131V Begins 12:15p.m.		
6				Uncertainty in soil mechanics and water resources	Water Challenges in a Changing World (*)		Urban Flood Modelling	Deep Learning (Lecture)		
				Reggiani B 013	Leandro B 013		Leandro A 120/2	Möller H C 3305		
7	14:15 - 15:45						MA28		Grey field compulsory module	
8							Process-based Hydrological Modeling		White field elective module	
9	16:00 - 17:30						Reggiani B 019			
10									Stand: 10.07.2025	

(*) Mandatory for students with a Bachelor in Mechanical Engineering or Informatik

(**) Mandatory for students with a Bachelor in Environmental engineering, Civil Engineering, Geology, Geology, Hydrogeology, Geography, Geosciences or Geophysics