BAUHAUS-UNIVERSITÄT WEIMAR
Faculty of Civil and Environmental Engineering

M.Sc. program: Natural Hazards and Risks in Structural Engineering **[NHRE] – PV16, PV19, PV20, PV23, PV25**

NHRE – 3rd Semester

Version of 09.10.2026

Timetable Winter Semester 2026/2027 (Lecture: 12.10.2026 – 05.02.2027 / Examination: 15.02. – 05.03.2027)

Zeit/Time	Montag / Monday	Dienstag / Tuesday	Mittwoch / Wednesday	Donnerstag / Thursday	Freitag / Friday
7:30 - 9:00					
9:15 - 10:45		(E) **Advanced geotechnical engineering** Geotechnics R205 M7B	(E) Gr. A odd, B even week **Design and interpr. of experiments** *Sign. Proc., Des. of Exp. and Syst. Identif.* Prof Lahmer L-B M7B	(L/E) * dates by arrangement **Structural design and performance assessment (for extreme loading conditions)** Prof Abrahamczyk, Dr Maiwald, EDAC R205 M7B / L-B M7	(L) * dates by arrangement **Disaster management and mitigation strategies** *Project- and disaster management* Prof Bargstädt LH 2 C13A
11:00 - 12:30		(E) * starting 13.10.26 **Risk evaluation for buildings and urban settlements** Dr Maiwald, Prof Abrahamczyk R205 M7B	(E) Gr. C odd, D even week **Design and interpr. of experiments** *Sign. Proc., Des. of Exp. and Syst. Identif.* Prof Lahmer L-B M7B	(L/E) **Struct. des. and perf. assessment (for extr. loading conditions)** Prof Abrahamczyk, Dr Maiwald, EDAC R205 M7B / L-B M7B; (E) **Object-oriented modeling and programming in engineering** Prof Koch O-P C11C, B-P C13B	
13:30 - 15:00	(L) **Advanced geotechnical engineering** Prof Staubach, Geotechnics R202 C11C	(L/E) **Design and interpr. of experiments** *Experiments in Str. Engineering* Prof Kraus LH A M13C		(L) **Life-lines engineering** Prof. Morgenthal LH A M13C	(L) * dates by arrangement **Disaster management and mitigation strategies*** *Project- and disaster management* Prof Bargstädt 23.10.,20.11.,04.12. 29.01. LH 2 C13A
15:15 - 16:45	(L) starting 19.10.26 **Risk evaluation for buildings and urban settlements** Dr Maiwald, Prof Schwarz R206 M7B; (L) **Design and interpr. of experiments** *Sign. Proc., Des. of Exp. and Syst. Identif.* Prof Lahmer LH 3 C13B	(L) **Object-oriented modeling and programming in engineering** Prof Koch LH B M13C			
17:00 - 18:30	(L) * starting 26.10.26 **Disaster management and mitigation strategies** *Sociology of Disaster* Dr Podlaszewska LH C M13C	(L) * dates by arr. **Struct. des. and perf. ass. (for extr. load. cond.)** *Language support* Language Center R210 C13B; (L/E) **Modelling of steel structures and num. sim.** Prof Kraus R105 M7B	(L/E) **Modelling of steel structures and num. simulation** Prof Kraus R105 M7B	(E) **Life-lines engineering** MSK LH D M13C	

Legend: Compulsory; Elective Compulsory; Elective; * dates by arrangement; L-B…Luna-Blue, M7B; L-G…Luna-Grey, M7B; L-R…Luna-Red, M7B; O-P…Orionpool, C11C; B-P…Betonpool, C13B; M - Marienstraße; C - Coudraystraße; BA1a - Belvedere Allee 1a; CW … Calendar week

(L) = Lecture / (E) = Exercise / (P) = Project / (T) = Tutorium

Special project (12 ECTS (until PV23), 6ECTS (as from PV25)) for 3rd+ semester-students

Project pool (Project marketplace) ⇒ **Only one "Special project" will be granted per student! Further information and presentation of project topics via moodle**

⇒ **Presentation on October 12th, 2026, 17:00 in LH C, M13C**

German language courses Online registration on the homepage of the "Language Centre" (Places are limited - Please register early!)

Start of the exercises, if separate – always following the first lecture! Please check regularly the information given on the university homepage as well as the respective moodle rooms! Please check BISON as well!

Please check the announcements made by the lecturers; BISON course overview, timetable