Examination schedule summer semester 2022 **Master program NHRE - ER 16, 19, 20** **date 08.03.2022**

	Monday	Tuesday	Wednesday	Thursday	Friday
2nd examweek	**25.07.2022**	**26.07.2022**	**27.07.2022**	**28.07.2022**	**29.07.2022**
1st semester	Structural engineering - Standard systems (205012)		Finite element methods and structural dynamics - Part: Structural Dynamics (401014) *Applied Structural Dynamics (401011)*		Primary hazards and risks - Part: Seismic monitoring (202001)
2nd semester		Earthquake engineering and structural design (202002)		*Multi-Hazard and risk assessment (202004)*	*Introduction to Optimization (451002) / Optimization in Applications (451006)*
3rd semester	*Risk projects and evaluation of structures (202005) + Assessment of structural performance (under extreme loading conditions) (202011)*			Disaster management and mitigation strategies - Part: Project and disaster management (901005)	

	Monday	Tuesday	Wednesday	Thursday	Friday
3rd examweek	**01.08.2022**	**02.08.2022**	**03.08.2022**	**04.08.2022**	**05.08.2022**
1st semester		Applied mathematics and stochastics for risk assessment (301012)			Finite element methods and structural dynamics - Part: Finite element methods (401015) *Applied Finite element methods (401012)*
2nd semester	Geo- and hydrotechnical engineering - Part: "Geotechnical Engineering" (906014)			Geo- and hydrotechnical engineering - Part: "Flood Hazard and Vulnerability Assessment" (202003)	
3rd semester			*Secondary hazards and risks (906016)*		

	Monday	Tuesday	Wednesday	Thursday	Friday
4th examweek	**08.08.2022**	**09.08.2022**	**10.08.2022**	**11.08.2022**	**12.08.2022**
1st semester					Wind Engineering (204017)
2nd semester	Structural engineering - Advanced systems (205013)		*Modelling of steel structures and numerical simulation (205007)*	Structural parameter survey and evaluation (204018)	
3rd semester		Life-lines engineering (204019)		*Design and interpretation of experiments (205014)*	*Nonlinear analysis of structures under extreme loading (204010)*

Geographical information systems (GIS) and building stock survey (904002) → written project report (register via BISON)
Disaster management and mitigation strategies - Part: Urban Sociology (1724415) → written project report (register via BISON)
Fundamentals of structural health monitoring (SHM) and intelligent structural systems (907004) - Time and location will be announced by responsible lecturer
Computational and Experimental Wind Engineering for Long-span Bridge Design (204025) → written project report (register via BISON)

Legend: compulsory module
elective (compulsory) module
Exam - Time and location will be announced by responsible lecturer

Subject to modification and amendments!
First week = buffer week