TIMETABLE Digital Engineering summer term 2020 Master Date: 11 March 2020

Time	Monday	Tuesday	Wednesday	Thursday	Friday
07:30 - 09:00	**(SaV)** Simulation Methods in Engineering (E) Prof. Koch Luna-Blue + Luna-Grey, M7b Start: 06.04.2020	**(SaV)** Experimental Structural Dynamics Dr. Zabel Luna-Blue, M7b Start: 07.04.2020	**(SaV)** Modeling of steel structures and numerical simulation (L/E) Prof. Kraus LH B, M13C (+ Luna-Blue + Luna-Grey, M 7b) Start: 01.04.2020	**(F)** Statistics (L/E) Dr. Illge HS 3, C13B Start: 09.04.2020	
09:15 – 10:45	**(M)** Introduction to Optimization/ Optimization in Applications Prof. Lahmer LH B, M13C Start: 06.04.2020 **(VaDS)** Real-time Rendering II (E) Group 1 Prof. Carmona LINT-Pool, B11 Start: 06.04.2020	**(M)** Advanced modelling – Calculation /CAE Prof. Gürlebeck/ Dr. Legatiuk/ A. Legatiuk SR 210, C13B Start: 07.04.2020 **(VaDS)** Image Analysis & Object recognition (L) Prof. Rodehorst LH C, M13C Start: 07.04.2020	**(M)** Advanced BIM (E) Prof. Koch Luna-Blue + Luna-Grey, M7b Start: 08.04.2020 SDS 303, M 7b Start: 03.06.2020 **(VaDS)** Mobile Information Systems (L) Prof. Echtler SR 014, B11 Start:15.04.2020	**(M)** Advanced BIM (L) Prof. Koch HS C, M 13C Start: 09.04.2020	**(SaV)** Simulation Methods in Engineering (L) Prof. Koch HS A, M13C Start: 17.04.2020 **(VaDS)** Mobile Information Systems (E) C. Getschmann/ S. Shalawadi LH, HK7 Start:17.04.2020
11:00 – 12:30	**(SaV)** Modeling of Steel Structures and Numerical Simulation (L/E) Prof. Kraus LH B, M13C (+ Luna-Blue/Luna Grey, M 7b) Start. 06.04.2020 **(F)** Introduction to Mechanics (L) Prof. Rabczuk LH 3, C 13B Start: 06.04.2020	**(F)** Introduction to Mechanics (E) Prof. Rabczuk LH 3, C 13B Start: 07.04.2020	**(SaV)** Stochastic Simulation Techniques and Structural Reliability (L/E) Prof. Lahmer LH B, M 13C Start:08.04.2020	**(VaDS)** Image Analysis & Object Recognition (L/ E) M. Kaisheva LH A, M13C Start: 02.04.2020 fortnightly **(F)** Algorithms and Data Structures (L) Prof. Wüthrich SR 015, B11 Start:09.04.2020	**(VaDS)** Real-time Rendering II (L) Prof. Carmona SR 015; B11 Start: 03.04.2020
13:30 – 15:00	**(F)** Advanced Numerical Mathematics (L) Prof. Gürlebeck LH 2, C 13A Start:06.04.2020	**(F)** Statistics (L/E) Dr. Illge LH 2, C13A Start: 07.04.2020		**(VaDS)** Visualization (L) Prof. Fröhlich SR 015, B11 Start: 02.04.2019	**(SaV)** Simulation Methods in Engineering (E) Prof. Koch Luna-Blue/Grey, M7b -- Start: 17.04.2020 SDS 303, M 7b -- Start: 05.06.2020
15:15 – 16:45	**(F)** Advanced Numerical Mathematics (E) Dr. Legatiuk LH 2, C13A Start: 06.04.2020	**(F)** Structural Engineering Models Prof. Könke SR 205, M7b Start: 07.04.2020 **(F)** Software Engineering Prof. Echtler SR 013, B11 Start: 14.04.2020		**(F)** Structural Engineering Models Prof. Könke SR 102, M7b Start: 02.04.2020	**(F)** Algorithms and Data Structures (E) SR 015, B11 Start: 17.04.2020 fortnightly Tutorial Programming (no credits) N. Lang LINT-Pool, B11 Start: 17.04.2020
17:00 – 18:30		**(VaDS)** Real-time Rendering II (E) Group 2 Prof. Carmona LINT-Pool, B11 Start: 07.04.2020	**(M)** Introduction to Optimization/ Optimization in Applications Prof. Lahmer Luna-Blue + Luna-Grey, M7b Start: 01.04.2020 Academic English Part One* H. Atkinson SR 013, B11 Start: 22.04.2020	Academic English Part Two* H. Atkinson SR 013, B11 Start:23.04.2020	Tutorial Programming (no credits) N. Lang LINT-Pool, B11 Start: 17.04.2020
18:30 – 20:00		**(VaDS)** Visualization (E) Group 2 P. Riehmann / J. Reibert LINT-Pool, B11 Start: 14.04.2020			

* Compulsory registration for both courses: April, 14th, 2020, 2:30 pm - 5 pm, room 001, Bauhausstraße 11

(L)=Lecture / (E) =Exercise / (S) = Seminar

Subject Area:
F –Fundamentals **SaV** – Simulation and Validation **M** - Modelling **VaDS** – Visualization and Data Science

List of abbreviations:
M13: Marienstraße 13 M7b: Marienstraße 7b B11: Bauhausstraße 11
HK7: Haußknechtstraße 7 C13: Coudraystraße 13 LH: lecture hall
SR: seminar room SDS: Student Design Studio