

T I M E T A B L E			Digital Engineering			summer term 2018			Master			Date: 24 April 2018				
Time	Monday			Tuesday			Wednesday			Thursday			Friday			
07:30 - 09:00	(SaV) Simulation Methods in Engineering (E) Prof. Koch Luna-Blue+Luna-Grey, M7b						(SaV) Experimental Structural Dynamics Prof. Zabel (7 persons only)	(SaV) Modelling of steel structures and numerical simulation Prof.Kraus LH C M13C (+Luna-Blue)			(F) Statistics (L/E) Dr. Illge start: 05.04.18 HS 3, C 13B			(M) Advanced BIM (E) Prof. Koch Luna-Blue, M7b Luna-Grey, M7b		
09:15 – 10:45	(M) Introduction to Optimization/ Optimization in Applications Prof. Lahmer 205, M7B	(VaDS) Search-Based Software Engineering/ Machine learning for SE Prof. Siegmund start:09.04.18 SR015, B11	(M) Advanced modelling – Calculation /CAE Prof. Gürlebeck 210, C13B	(VaDS) Image Analysis &Object recognition (L) Prof. Rodehorst HS C, M13C	Luna-Grey start:10.4.	(VaDS) Software Product Line Engineering Prof. Siegmund HS, HK 7 start:04.04.18		(F) Algorithms and Data Structures (E) Prof. Wüthrich HS 2, C13A start:18.04.18		(M) Advanced BIM (E) Prof. Koch Luna-Blue, M7b Luna-Grey, M7b			(SaV) Simulation Methods in Engineering (L) Prof. Koch HS D, M 13C			
11:00 – 12:30	(F) Advanced Numerical Mathematics (L) Prof. Gürlebeck HS 3, C13B start:09.04.19			(VaDS) Search-Based SE/ Machine learning for SE Prof. Siegmund SR 014,B11		(M) Advanced BIM (L) Prof. Koch HS B, M 13 C (16.05.18: HS 2, C 13 A)		(VaDS) Image Analysis & Object Recognition (E) J. Kersten HS C, M13C start: 12.04.18 fortnightly		(F) Algorithms and Data Structures (L) Prof. Wüthrich HS B, M13C start:12.04.18		(VaDS) Software Product Line Engineering (E) Prof. Siegmund HS, HK 7				
13:30 – 15:00	(SaV) Modelling of steel structures and numerical simulation Prof.Kraus LH D M13C (+Luna-Blue)			(F) Statistics (L/E) Dr. Illge start: 10.04.18 HS 3, C 13B						(VaDS) Visualization (L) Prof. Fröhlich start: 05.04.2018 Audimax			(SaV) Simulation Methods in Engineering (E) Prof. Koch 7xLuna-Blue/Grey + 5x 303, M7b			
15:15 – 16:45	(F) Advanced Numerical Mathematics (E) Prof. Gürlebeck HS D, M 13C			(F) Structural Engineering Models Prof. Könke 205, M7b						(F) Structural Engineering Models Prof. Könke 105, M7b						
17:00 – 18:30				Academic English Part One* H. Atkinson SR 015, B11 start:17.04.18			(M) Introduction to Optimization/ Optimization in Applications Prof. Lahmercrash77 205, M7B		Academic English Part Two* H. Atkinson SR015, B11 start:18.04.18							
18:30 – 20:00				(VaDS) Visualization (E) Prof. Fröhlich start: 24.04.2018 Lint-Pool, B11												

* Placementtest for first time participants:
April 05th, 2018, 05:00p.m., room 015, Bauhausstr. 11

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

Subject Area:

F – Fundamentals

M - Modelling

SaV – Simulation and Validation

VaDS – Visualization and Data Science

List of abbreviations:

B11: Bauhausstraße 11

C13: Coudraystraße 13

HK7: Haußknechtstraße 7

M7: Marienstraße 7

M13: Marienstraße 13

HS: Hörsaal (lecture hall)

SR: seminar room