

TIMETABLE

Digital Engineering

summer term 2019

Master

Date: 16 May 2019

Time	Monday		Tuesday		Wednesday		Thursday		Friday		
07:30 - 09:00	(SaV) Simulation Methods in Engineering (E) Prof. Koch Luna-Blue+Grey,M7b	(M) Modelling in the development process			(SaV) Modeling of steel structures and numerical simulation Prof.Kraus LH C M13C (+Luna-Blue)		(F) Statistics (L/E) Dr. Illge HS 3, C 13B start: 11.04.19	(SaV) Applied FEM (E) Prof.Könke HS D, M13C start:31.05.19	(M) Advanced BIM (E) Prof. Koch Luna-Blue, Luna-Grey, M7b	(SaV) Applied FEM Prof.Könke HS D, M13C start:31.05.19	
09:15 – 10:45	(M) Introduction to Optimization/Optimization in Applications Prof. Lahmer LH D, M13C	(VaDS) Search-Based Software Engineering/ Machine learning for SE Prof. Siegmund SR015, B11 start:15.04.19	Prof. Guist / Prof. Könke 29.04.2019 13.05.2019 03.06.2019 24.06.2019	(M) Advanced modelling – Calculation /CAE Prof. Gürlebeck 210, C13B	(VaDS) Image Analysis & Object recognition (L) Prof. Rodehorst HS C, M13C start:02.04.19	(VaDS) Software Product Line Engineering Prof. Siegmund SR001, HK 7 start:10.04.19	(SaV) Applied Finite Element Methods (L) Prof. Könke HS D, M 13C start: 29.05.19	(M) Advanced BIM (E) Prof. Koch Luna-Blue, M7b Luna-Grey, M7b from 23.05.19: SDS 303, M7		(SaV) Simulation Methods in Engineering (L) Prof. Koch HS A, M 13C start: 05.04.19	
11:00 – 12:30	(F) Advanced Numerical Mathematics (L) Prof. Gürlebeck HS 2, C13 A start:08.04.19				(VaDS) Search-Based SE/ Machine learning for SE Prof. Siegmund SR 014, B11 start:09.04.19	(M) Advanced BIM (L) Prof. Koch HS C, M 13 C		(VaDS) Image Analysis & Object Recognition (E) M.Kaisheva HS A, M13C start: 11.04.19 fortnightly	(F) Algorithms and Data Structures (L) Prof. Wüthrich SR015, B11 start:11.04.19	(VaDS) Software Product Line Engineering (E) Prof. Siegmund SR001, HK 7	
13:30 – 15:00	(SaV) Modeling of steel structures and numerical simulation Prof.Kraus LH2 C13A (+Luna-Blue) start.08.04.2019		(F) Statistics (L/E) Dr. Illge start: 09.04.19 HS 3, C13B				(VaDS) Visualization (L) Prof. Fröhlich SR015, B11 start: 04.04.2019		(SaV) Simulation Methods in Engineering (E) Prof. Koch Luna-Blue/Grey,M7b from 24.05.19: SDS 303, M7b		
15:15 – 16:45	(F) Advanced Numerical Mathematics (E) Prof. Gürlebeck HS 2, C 13 A		(F) Structural Engineering Models Prof. Könke 205, M7b	(F) Software Engineering M.Sc. Prof. Ehtler SR, HK 7			(F) Structural Engineering Models Prof. Könke 102, M7b		(F) Algorithms and Data Structures (E) Prof. Wüthrich SR015, B11 start:26.04.19		
17:00 – 18:30	(M) Modelling in the development process Prof. Könke/Prof. Guist 29.04.2019 (Start) 13.05.2019 03.06.2019 24.06.2019		(VaDS) Visualization (E) Group 2 P.Riehmnn / C. Matthes Lint-Pool, B11 start: t.b.a	(SaV) Applied FEM (E) Prof.Könke HS D, M13C start:31.05.19	(M) Introduction to Optimization/Optimization in Applications Prof. Lahmer Luna-Blue, M7b Luna-Grey, M7b	Academic English Part One* H. Atkinson SR015, B11 start:24.04.19	Academic English Part Two* H. Atkinson SR 015, B11 start:25.04.19	(SaV) Applied FEM (E) Prof.Könke HS D, M13C start:31.05.19			
18:30 – 20:00			(VaDS) Visualization (E) Group 2 P.Riehmnn / C. Matthes start: t.b.a	Lint-Pool, B11							

* Registration: 17. April 2019, 16:00-18:00 p.m., room 001, Bauhausstraße 11
18. April 2019, 10:00-12:00 a.m., 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:

B11: Bauhausstraße 11 M7: Marienstraße 7
C13: Coudraystraße 13 M13: Marienstraße 13
LH: lecture hall
HK7: Haußknechtstraße 7 SR: seminar room