

**Trends & Concepts in the Software-Industry II Block Plattner**  
 Dates to be fixed  
 Rooms D-School (3. OG Hauptgebäude)

# Master LVs Digital Health

Winter Semester 2020/21  
 (Lecture Period 11/02/2020 – 02/12/2021)  
 Stand 29. Oct. 2020

**D School Kurse Design Thinking**  
 (Basic/Advanced/Wayfinder/ Global DTh Week)  
 See Web-Site  
 Weinberg/Nicolai  
 D-School

	Mo	Tue	Wed	Thu	(Thu)/Fr(/Sa)
9:00					
10:00	Exercises/Tutorial Mathematics for Machine Learning Kirchler FE 06	Queries for Large-Scale Graphs Giese Barkowski Sakizloglou, Schneider A 2.1	Health and Disease Core Competencies Böttinger, G 1 E 15/16	Mathematics for Machine Learning Lippert F E.06	Block Courses Management Essentials Kearney 20./21. und 27./28.Nov 10:00-16:00Uhr Raum H E.51 Managing People, Managing Teams, and Leading Change Schäfer 11./12.Dez 2020; 22./23. Jan 2021
11:00					
12:00	Applied Bayesian Statistics Renard/Ulrich HS 2	Network Security in Practice Cheng H E 51/52	Health and Disease Core Competencies Böttinger, G 1 E 15/16	Healthcare Fundamentals and Digital Health Trends Boettinger /zu Puttitz G 1 E 15/16	Konflikt- und Kommunikationsmanagement Bilstein 23./24./25. März 2021 H E.51. Überzeugend Präsentieren - Noch besser auftreten Dieball 2./3.Mrz und 24./26.Mrz 2021 H 2.57
13:00	D-School Advanced Track		D-School Basic Track		D-School Basic Track
14:00	Digital Entrepreneurship Hölzle G 1 E 15/16	Neurodesign Lecture - Artificial Intelligence and the Neuroscience of Creativity Von Thienen, Rahman HS 3	Health and Disease Core Competencies Böttinger, G 1 E 15/16	Algorithmic Game Theory Kötzing, D E 9/10	Personal Leadership Skills Specht 15.03. – 18.03.2021 H 2.57
15:00					
16:00	Fundamentals of Programming Amrich G2.U.10-14	Data Management for Digital Health Schapranow	Healthcare Fundamentals Digital Health Trends Boettinger /zu Puttitz G 1 E 15/16	Applied Probabilistic Machine Learning Renard/ Richard HS 2	Digital Health Systems and Data Interoperability Thun, Heitmann 27./28.Nov; 11./12.Dez./15./16 und 29./30.Jan 2021 Block Fri 9:15 am - 5 pm; Sa until 4 pm
17:00					
18:00	Professional-Skills-Colloquium Krohn HS 1	Exercises Bio-Statistics & Epidemiological Data Analysis using R Konigorski H 2.57/58	Masterproject-Meetings	Global Team-Based Innovation - Coaching Research Uernickel/ de Paula D-E 9/10	Advanced Comp. Programming Contest Design Friedrich H 2.57/58
19:00					

- Please refer to the HPI website (curriculum descriptions, relocation plan) for any deviations in dates and locations on individual days of the course.

Mandatory 1. Semester	Bridge Courses IT	Specialisation/ Prof. Skills
Recommended 1. Sem	Bridge Course Health	Courses from DH Staff