

Master Software Systems Engineering summer semester 2024

(Lecture Period 04/08 - 07/19/2024)
Stand: 04/25/2024
Details to lectures on course websites

The Social Implications of Digital Technology
Bolsover
26.04./27.04
31.05./01.06
09.00 - 17.00
K-1.02

iOS & Android Internals
Classen
12./13./14.04.2024
26./27./28.04.2024
10.00 - 17.00
HE.51/52

Design Thinking Studio "Design Thinking and Sustainability"
(Früher: Advanced Track in Design Thinking)
Grundnigg, Nicolai
Mondays + Thursdays
further information will follow

Design Thinking Studio "Design Thinking and Open Innovation in Education"
(Früher: Advanced Track in Design Thinking)
Osman, Nicolai
Mondays + Thursdays
further information will follow

Foundations for Design Thinking
(Früher: Basic Track in Design Thinking)
Lata, Nicolai
Tuesdays + Fridays
further information will follow

Wayfinder: Self- and Leadership Development
Application Deadline: 12.05.2024
Acceptance E-Mail: 15.05.2024
Session 1: 24. Mai 2024
Session 2: 14. Juni (remote)
Session 3: 12. Juli 2024
Session 4: 26. Juli 2024
Schwemle/ Thal/ Nicolai

Global Design Thinking Workshop (D-School)
Osman, Nicolai
In planning
further information will follow

	Mo	Tue	We	Thu	(Thu)/Fr/(Sa)
9:00					Block Courses
10:00	Application Security Plötz K-1.02	Application Security Plötz K-1.02	Future Interactive Technology Baudisch Lempert H2.57/58	Business Process Intelligence Weske Seidel L-E.03	Management Essentials (englisch) Kearney 19.04. + 20.04. 03.05. + 04.05. 10.00 - 16.00 Uhr H2.57/58
11:00	Computational Statistics Renard Ibing HS 2	Machine Learning for Image Analysis Kainmüller L-1.02	Future Interactive Technology Baudisch Lempert H2.57/58	Business Process Intelligence Weske Seidel L-E.03	Managing People, Managing Teams, and Change Schäfer 27.04. Kick-Off 13.00 - 16.30 - ONLINE + 10./11./12.05. H2.57/58
12:00	Master & PhD Thesis Class von Thienen K-1.03	Hardware Conscious Data Processing Rabl L-E.03	Hardware Conscious Data Processing Rabl L-E.03	Hands-on Artificial Intelligence for Digital Health Schapranow Kick off 18.04. Termin werden individuell abgestimmt! L-1.06	Managing stakeholders - The psychology and neuroscience of successfully influencing others Frank 14.06. + 15.06. + 16.06. + 28.06. (Prof.) 09.30 - 12.30 K-1.02
13:00	Design Thinking Studio Grundnigg, Nicolai, Osman Weitere Informationen folgen	Foundations for Design Thinking Lata, Nicolai Weitere Informationen folgen	Design Thinking Studio Grundnigg, Nicolai, Osman Weitere Informationen folgen	Design Thinking Studio Grundnigg, Nicolai, Osman Weitere Informationen folgen	Führungskompetenz Heidemann/Unger 19.05. - 24.05. 06.09. 09.15 - 16.45
14:00	Data Science for Wearables Arnrich Konak G2-U10/14	AI in Software Engineering Hirschfeld Mattis A2.1	Parameterized Algorithms Friedrich Simonov Verma K-2.04	Data Integration Naumann L-E.03	Dealing with uncertainty Burger 28.08. + 29.08. 09.00 - 17.00 Uhr. 07.09. 09.00 - 17.00 14.09. 09.30 - 12.30
15:00	Advanced Recent Topics in Cybersecurity Classen HS 2	Mathematics for Machine Learning Lippert G3.E15/16	Product Builder Pawlitcschek Hahn L-1.06 L-1.02	Global Team Based Innovation II Ueberrnickel DE.9/10	How to be a (Startup)-CTO Pawlitcschek Hahn 09./10./11.09. L-1.02 + L-1.06
16:00	Sonic Thinking - Methods of Working with Sound von Thienen HE.51/52	Current Developments in Electronic Health Records Renard Sachs Ibing Schmidt K-2.03	Probabilty and Computing Friedrich Baguley Göbel HS 3	HPI-Kolloquium HS 1	Was brauche ich, was brauchst du? - Konflikte verstehen und bearbeiten Obermann 13.09. + 27.09. + 28.09. 09.30 - 17.30
17:00	Future Internet Karl K-1.03	Lecture Series on Research at HPI Rabl L-E.03	Digital N-of-1 trials and their application Konigorski G3.E15/16		Communicating Technology Successfully - Developing Communication Strategies Lux 16./17./18.09. 09.00 - 18.30
18:00	Mathematics for Machine Learning Lippert G3.E15/16				Communicating Technology Successfully - Developing Content and Formats Lux 23./24./25.09. 09.00 - 18.30
19:00					The Fundamentals of Human-Centred Digital Health Applications de Paula 02.09. - 20.09.2024
					Strategic Leadership and Management Principles - Bridging Technology and Human Insight in the Fourth Industrial Revolution Setzer 05.07.2024, 13.30 - 15.00 03.09. + 04.09.2024 - 09.30 - 18.30 Uhr 19.09. + 20.09.2024 - 09.30 - 18.30 Uhr

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