

**faculty 1: courses offered in English in Winter Semester 2019/2020**

Title	Institute	Lecturer	Module ID	Lecture ID	Academic Level	Credits	Department
Approximation Algorithms	Algorithms	Prof. Sándor Fekete	INF-ALG-27	INF-ALG-048 (4227048)	Master	5	Computer Science
Operating System Security	Distributed Systems	Prof. Rüdiger Kapitza	INF-IBR-07	INF-VS-051 (4223051)	Master	5	Computer Science
Concurrency Theory	Theoretical Computer Science	Prakash Saivasan, PhD	INF-THI-57	INF-THI-059 (4212059)	Master	5	Computer Science
Semantics	Theoretical Computer Science	Prof. Roland Meyer	INF-THI-61	INF-THI-070 (4212070)	Master	5	Computer Science
Seminar in Theoretical Computer Science (Bachelor)	Theoretical Computer Science	Prof. Roland Meyer	INF-STD-66	INF-THI-052 (4212052)	Bachelor	5	Computer Science
Seminar in Theoretical Computer Science (Master)	Theoretical Computer Science	Prof. Roland Meyer	INF-STD-68	INF-THI-054 (4212054)	Master	5	Computer Science
Advanced Networking 1	Connected and Mobile Systems	Prof. Lars Wolf	INF-KM-36	INF-KM-038 (4213038)	Master	5	Computer Science
Recent Topics in Computer Networking	Connected and Mobile Systems	Prof. Lars Wolf	INF-KM-35	INF-KM-036 (4213036)	Master	5	Computer Science
Health-Enabling Technologies A	Medical Informatics	Prof. Thomas Deserno, Prof. Reinhold Haux	INF-MI-80	INF-MI-156	Master	5	Computer Science
Robot Hands and Grasping	Robotics and Process Control	Prof. Jochen Steil	INF-ROB-38	INF-ROB-060 (4215060)	Master	5	Computer Science
Robotics 1 - Technical and Mathematical Basics	Robotics and Process Control	Prof. Jochen Steil	INF-ROB-46	INF-ROB-016 (4215016)	Master	5	Computer Science
Multimedia Databases	Information Systems	Prof. Wolf-Tilo Balke	INF-IS-61	INF-IS-047 (4214047)	Master	5	Computer Science