Weekly Course Plan (from 2022/04/12) **MSc Cognitive Systems** **Summer term 2022**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
08 - 09	Cognitive Systems II **43.2.103**	Internet of Med. Things **45.2.102**		Cognitive Systems II **H21** Learning Systems I **123**	Computer Vision I **2203**
09 - 10					
10 - 11	Computer Vision I **123** Human Factors Trans. **47.1.506**	Programming Concepts **2201** Explainable AI **1002** Driver-Vehicle Inter. **47.2.507** **ProfMeeting Psychology**	Vision in Man and Machine **122**	Seminar Vision **4308** Learning Systems I **123** Topics in Cog. Psy. **43.1.250**	Algo. for Knowl. Repre. **2202**
11 - 12					Research Colloq. (11-12:30)
12 - 13	Human Factors Trans. **47.1.506**	**ProfMeeting** **Computer Science**	Vision in Man and Machine **122**	Data Mining **H13** Visual Information Processing **4308**	Neurotechnology **1002**
13 - 14					
14 - 15	Programming Concepts **2202**	Data Mining **H16** Busin. Process Intelli **H20** Fundamental Appr. **45.2.103** Humanoid Robots **47.1.508**	**Commitees**	Explainable AI **1002**	Neurotechnology **1002**
15 - 16					
16 - 17	Recent Dev. in CogSys Research (Mentorium) **1002**	Algo. for Knowl. Repre. **H21**	Busin. Process Intelli **H20** **Commitees**		
17 - 18			Thinking about Science **N25-2103**	Recent Dev. in CogSys Research (17-19) **47.0.501**	

Red = Uni Ost, **Blue = Uni West**, **Green = Safranberg**

Block courses: DeepVision - Deep Learning and Convolutional Neural Networks in Computational Vision; Generalized Linear Mixed Models (GLMMs) for modeling change in categorical and ordered-categroical variables; Project Mobile Assessment of Biosignals

By arrangement: Data Science on very large data sets; Explainable Artificial Intelligence; Investigating Functions in Perception, Cognition and Motor Behavior; Investigations in Cognitive Ergonomics; Project Advanced Automated Reasoning; Project Advanced Semantic Web; Project AI for Autonomous Systems; Project AI in Games; Project Automated Reasoning; Project Deep Reinforcement Learning; Project Dialogue Systems for Cognitive Systems; Project Semantic Web;