

MSS course registration summer term 2019 (2nd semester)

Your name: _____

Student ID: _____

semester	LV-Nr.	Module-Nr.	Seminar title	Lecturer	please mark, which seminar you attend
2	440501	3a	Quantum Mechanics in Materials Science (compulsory)	Drautz	
2	440502	3b	Microstructure and Mechanical Properties (compulsory)	Hartmaier	
2	138070	4	Advanced Characterization Methods (compulsory)	Frenzel, Li	
2	440504	6-MS1	Interfaces and Surfaces	Hammerschmidt, Janisch, Rogal	
2	440513	6-MS2	Data-driven Materials Science	Drautz	
2	440512	6-MS3	Phase-field Theory and Application	Steinbach, Shchyglo, Varnik	
2	440514	6-MS4	Introduction to Parallel- and Scientific Computing	Hammerschmidt, Sutmann	
2	126502	6-MS5	Continuum Mechanics	Hackl, Le	
2	440506	8-MS4	The CALPHAD Method	Fries	
2	181786	7 PC1	Modern Coating Technologies cancelled!!	Devi	
2	138520	7-PC2	Fundamental Aspects of Materials Science Engineering (FAMSE)	Eggeler	
2	138510	7-PC3	MEMS and Nanotechnology (course language: German)	Ludwig	
2	136241	7-PC4	Polymers and Shape Memory Alloys	Neuking, Frenzel	
2	126515	10-5	Advanced Finite Element Methods	Meschke	
2	440612	11-2	Engineering Ceramics and Coating Technology	Vaßen	
2	440515	11-5	Atomistic Aspects of Materials Properties	Hammerschmidt, Janisch	
2	440516	11-6	Mathematics for Materials Modelling	Mrovec	
2	440517	11-7	Material Informatics with R	Roslyakova	