

Plan for MaWi-I (3 SWS, WS 21/22, 4 ECTS)

Mo. 14:15 – 17:00, Theresienstrasse 41C, Room 111 (§)

18.10	Wolfgang Schmahl	Introduction to Materials Science
25.10.	Wolfgang Schmahl	Mechanical Properties
08.11.	Kai-Uwe Hess	Glasses
15.11.	Markus Döblinger	Thermal Properties
22.11.	Constantin Hoch	Types of chemical bonding and basic structures of Ionic compounds
29.11.	Wolfgang Schmahl	Dielectric Properties
06.12.	Wolfgang Schmahl	Diffraction Methods
20.12.	Markus Döblinger	Electron Microscopy & Diffraction
10.01.	Thomas Bräuniger	Nuclear Magnetic Resonance
17.01.	SoHyun Park	Neutron scattering
24.01.	Bettina Scheu	Pore- & Surface area properties
31.01.	Bert Nickel	Transport and Band Structure
07.02	Gerhard Mestl	Catalysts and Research Strategies in Industry
14.02	Schmahl	Exam

(§) The current '3G-Regel' must be held; Scripts are found on the site LSF.