

Plan for MaWi-I (3 SWS, WS 20/21, 4 ECTS)

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

02.11.	Wolfgang Schmahl	Introduction to Materials Science
09.11.	Wolfgang Schmahl	Diffraction Methods
16.11.	Kai-Uwe Hess	Glasses
23.11.	Markus Döblinger	Thermal Properties
30.11.	Constantin Hoch	Chemical Bonding and Structure
07.12.	Wolfgang Schmahl	Dielectric Properties
14.12.	Wolfgang Schmahl	Mechanical Properties
21.12.	Markus Döblinger	Electron Microscopy & Diffraction
11.01.	Thomas Bräuniger	Nuclear Magnetic Resonance
18.01.	Bert Nickel	Transport Properties and Band Structure I
25.01.	Bettina Scheu	Pore- & Surface area properties
01.02.	Bert Nickel	Transport Properties and Band Structure II
08.02	Gerhard Mestl	Catalysts and Research Strategies in Industry

(§) In WS20/21, the lectures will be held digital on ZOOM, the scripts are found on the site LSF.