

CLASS SCHEDULE "MSc Nanobiophysics" 3rd SEMESTER WS 2020/21
26 October 2020 – 5 February 2021

Time / Day	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:20-10:50 (2. DS)					
11:10-12:40 (3. DS)			L: Biological Hydrodynamics (Brugues/Friedrich) Online		
13:00-14:30 (4. DS)					
14:50-16:20 (5. DS)				E: Biological Hydrodynamics (Brugues/Friedrich) Online	
16:40-18:10 (6. DS)					

L: Lecture; S: Seminar; E: Exercise; P: Practical-Lab Course

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Lab Course:

Lab course “**Introduction to Biochemistry**” (Stewart/Groß): **14-18 September 2020**, BIOTEC Teaching Lab

Lab course “**Introduction to Molecular Cell Biology**” (Alberti): **5-9 October 2020**, BIOTEC Teaching Lab

Lab course “**Scanning Probe Techniques**” (Mühl): **16 & 17 November 2020**, IFW/Leibniz Institute for Solid State and Materials Research

Lab course “**Microsystems and Bioinspired Structures**” (Braun): **to be announced**, Max Bergmann Center of Biomaterials

Lab Course in “**Single Molecule Optics**” (Diez/Schlierf): **January 2021**, B-CUBE

3 Lab rotations: individual schedule for each student – you will find the forms to be submitted to the Examination Office on the Intranet, under “Examinations”: Lab rotation Biophysics, Lab rotation Nanophysics, Lab rotation Choice

Lecture time: October 26 - December 18, 2020
January 4 – February 5, 2021

Break: December 19, 2020 – January 3, 2021
Lecture free days: November 18, 2020

Optional subjects: 2 subjects to be chosen

Biofunctionalised Surfaces	Dr. Bierbaum/ PD Dr. Hintze	Fridays 13:00-14:30, online
Biomedical Tissue Engineering	Dr. Corbeil	Fridays 13:00-15:30, CRTD Auditorium right, until December
Cellular Machines	Prof. Diez	Tuesdays 11:10-12:40, online , until December
Current Topics in Materials Science	Prof. Cuniberti/Plump	Fridays 11:10-12:40, online
Diffraction Methods	PD. Dr. Braun	L: Mondays 11:10-12:40, MBZ / E: Wednesdays by appointment
Genomes and Evolution	Prof. Stewart	Thursdays 10:15-12:30, BIOTEC E05/E06 on 29 Oct; then might switch to CRTD Auditorium right
Integrated Circuits for Broadband Communications	Prof. Ellinger	Fridays 7:30-10:50, online
Introduction to Proteomics	Prof. Alberti	Thursdays 13:00-15:15, online
Magnetism on the Nanoscale	Prof. Büchner	Mondays 16:40-18:10, IFW, DE2E.27
Materials for Nanoelectronics	Prof. Kirchner	Thursdays 11:10-12:40, GÖR/127/U
Mathematical Biology	Deutsch	Tuesdays (lecture), Wednesdays (Tutorial): 16:40-18:10, online
Molecular Electronics	Dr. Moresco	Wednesdays 11:10-12:40, online
Nanooptics	Prof. Eng	Mondays 13:00-14:30, main campus TUD, REC/B124 & online
Physical Characterization of Organic and Organic-Inorganic Thin Film	Prof. Zschech/Fery	Thursdays 14:50-16:20 (Lecture), online
Protein Engineering	Prof. Alberti	Fridays 9:20-11:30, online , until December
Stem Cell Engineering	Prof. Anastassiadis	Thursdays 10:30-13:00, CRTD Audi right on 29 Oct, then might change, until December
Surface Chemistry	Prof. Werner	Wednesdays 11:10-12:40, CRTD Auditorium Right

Locations

TUD campus navigator: <https://navigator.tu-dresden.de/>