

CW	Date	Lectures + tutorials 8:30 - 10:00 (Tue - Fri)	Responsible lecturers	Practical Courses / Lab rotations (Mon - Fri, after 10:30)
40	Sep 28 – 02 Oct	Living and Studying in Germany	Bühning / Glöckner	
41	Oct 05 – 09 Oct 09 (1 pm)	Basics in microbial physiology Medical check-up	Altendorf Dr. Janssen, 0104	Basics in microbial physiology
42	Oct 12 - 14	Statistics I	Buttigieg	Statistics I
42/2	Oct 15 (10 am) 4 pm	<i>How to keep a lab notebook (Dubilier)</i> <i>Welcome Reception new MarMics, Graduation and Poster Presentation older MarMics</i>		
42/3	Oct 16 8.30-10.00	Safety instruction course room Sylt Lectures	Harder Harder	Cells and growth requirements; Isolation of microorganisms
43/ 44	Oct 19 - 29	Field Excursion Sylt	Borowski, de Beer, Harder et al.	Field Excursion
45	Nov 02 - 06	Microbial Oceanography	Boetius	Microbial Oceanography
46	Nov 09 – 13 Nov 11, 7:30 am	ProMi I <i>fire fighter instructions</i> (Keksdose, HS 2010)	Harder	ProMi I
47	Nov 16 – 20 Nov 19 (10:30)	ProMi I <i>MPI Safety Instruction (4012)</i>	Friedrich	ProMi I
48	Nov 23 - 27	ProMi I	Friedrich	ProMi I
49/1	Nov 30	1. Written Exam , please bring your student enrollment card! Microbial Oceanography (15)/Excursion (30) (Module 1): 45pts ProMi I (Altendorf (20)/Harder (26)/ (Module 2): 46 pts		
49/2	Nov 30- Dez 04	ProMi I	Erdmann	Mar Viruses
50	Dec 07- 11	ProMi I	Wagner	Protein Biochemistry
51	Dec 14 - 18	ProMi I	Kartal	Physiology
52 / 53	Dec 21 – Jan 01	<i>CHRISTMAS BREAK</i>		
01	Jan 04 - 08	ProMi I	Hehemann	Glykobiology
02	Jan 11 – 15	Statistics II	Buttigieg	Statistics II
03	Jan 18 – 22	Bioinformatics	Glöckner, Herzog, Bohnebeck	Bioinformatics
04	Jan 25 - 29	NGS & Metagenomics	Teeling, Krüger, Orellana, Francis	NGS & Metagenomics
05/1	Feb 01	2. Written Exam ProMi I (Friedrich (26)/Physiology (16)/Glycobiology (16)/Metabolism (16)) (Module 2): 74pts Virology (15) (Module 6): 15 pts		

05/2	Feb 02 - 05	Molecular Ecology I	Aman/ Meyerdierks/ Knittel	Molecular Ecology
06	Feb 08 - Feb 12	Molecular Ecology I	Fuchs/ Meyerdierks/ Knittel	Molecular Ecology
07	Feb 15 - 19	Symbiosis	Dubilier/ Borowski/ Gruber-Vodicka	Symbiosis
08	Feb 22 – 26	Symbiosis	Dubilier/ Borowski/ Gruber-Vodicka	Symbiosis
09/1	Mar 01 - 02	Marine Geochemistry (lecture Oldenburg)	Pahnke / Niggemann	Marine Geochemistry
09/2	Mar 03 - 05	Biogeochemistry I	Lavik / Mohr / Ferdelman / Kuypers	Biogeochemistry
10	Mar 08 - 12	Biogeochemistry I	Lavik / Mohr / Ferdelman / Kuypers	Biogeochemistry
11/1	Mar 15	3. Written Exam Statistics (20)/BioInfo (20)/Metagenomics (20)/ MolEcol I (30) (Module 3): 90 pts		
11/2	Mar 16 - 19	Biogeochemistry I	Lavik / Mohr / Ferdelman / Kuypers	Biogeochemistry
12	Mar 22 - 26	Marine Physics	Völker	Lab Rotation I
13	Mar 29 – Apr 02 <i>Apr 01 (4pm)</i>	Marine Physics <i>How to write a paper</i>	Völker <i>Dubilier</i>	Lab Rotation I
14	Apr 05 – 09	Marine Geology	Bach	Lab Rotation I
15 16	Apr 12 - 23	<i>EASTER BREAK</i>		
17	Apr 26 - 20	Marine Geology	Bach	Lab Rotation I
18	May 03 – 07	Eukaryotic Microbiology	Cembella	Lab Rotation I
19	May 10 - 14	Eukaryotic Microbiology	Cembella	Lab Rotation I
20	May 17 – 21 <i>May 20 (4pm)</i>	Eukaryotic Microbiology <i>How to give a talk and make a poster</i>	Kucera <i>Dubilier</i>	Lab Rotation II
21	May 24 – 28	Eukaryotic Microbiology	Reich	Lab Rotation II
22	May 31 – Jun 04	Biogeochemistry II	Mohr / Khalili / Lavik / Ferdelman	Lab Rotation II
23/1	Jun 07	4. Written Exam Symbiosis (Module 6): 30 pts Biogeo I (Module 1): 45pts		
23/2	Jun 08 - 11	Biogeochemistry II	Mohr / Khalili / Lavik / Ferdelman	Lab Rotation II
24	Jun 14 - 18	ProMi II	Friedrich	Lab Rotation II
25	Jun 21 - 25	ProMi II	Harder	Lab Rotation II

26/1	Jun 28	Mini Symposium (Talk)		
26/2	Jun 29 – Jul 02	Molecular Ecology II	Ullrich	Lab Rotation III (5 weeks only)
27/1	Jul 05	5. Written Exam EukMicro (Cembella (15)/Kucera (15) (Module 6): 30pts MarPhys (20)/MarGeol (20) (Module 4): 40 pts		
27/2	Jul 06 – Jul 09	Molecular Ecology II	Ullrich	Lab Rotation III
28	Jul 12 - 16	Interactions/Lipids	Bühning	Lab Rotation III
29	Jul 19 - 23	Bacterial transport	Altendorf	Lab Rotation III
30	Jul 26 - 30			Lab Rotation III
30/1	Jul 26	6. Written Exam Biogeo II (20) (Module 4): 20 pts ProMi II / MolEcol II (Friedrich (8)/Harder (8)/Ullrich (14)) (Module 5): 30pts Micr. Interactions (Bühning/Altendorf) (Module 6): 15 pts		
	Or / and Will be announced	MiniSymposium / Poster Session		
31/2		Summer Holidays / Oral Exams		

- Lectures: Tuesdays and Thursdays from 8:30 – 10 am
- Tutorials: Wednesdays and Fridays from 8:30 – 10 am
- Thursday Seminar: *Advances in Marine Microbiology*, new lecture hall, 3 pm organized by Amann, Dubilier, Kuypers