

| BIOMATERIALS SCIENCE B.Sc. 1st Semester | | | | | | | | | |
|--|--|------|----------------------------|-----------|---------------|----------|---|--|-------------------------------|
| Code | Course | Type | Lecturers | Day | Timeslot | Week | Room | Notes | Changes |
| BM 1 2005 | Inorganic Chemistry | L | Dr. C. Heß | Monday | 10:00 - 12:00 | weekly | 05 02 027 | kick off 21.10 | update kick off, lecturer |
| BM 1 2011 | Programming | PT | R. Wolff | Monday | 12:00 - 14:00 | weekly | 09 01 020 | Reserve group 2 | |
| BM 1 2000 | Introductory Mathematics | E | C. Akah Neh | Monday | 14:00 - 16:00 | biweekly | 05 02 027 | kick off 30.09. | |
| BM 1 2005 | Inorganic Chemistry | E | Dr. A. Mohr | Monday | 14:00 - 16:00 | biweekly | 05 02 027 | kick off 21.10 | update kick off, lecturer |
| BM 1 2000 | Introductory Mathematics | L | Dr. T. Camps | Tuesday | 08:00 - 10:00 | weekly | 01 01 002 | | |
| BM 1 2011 | Programming | L | Dr. M. Krauledat | Tuesday | 12:00 - 14:00 | weekly | 01 EG 010 | kick off 08.10 | update kick off |
| BM 1 2005 | Inorganic Chemistry | PT | Dr. A. Mohr/Dr. N. Mockus | Tuesday | 14:00 - 16:00 | weekly | 05 03 023 | 2 groups biweekly, grouping during lecture or by moodle kick off 22.10 | update kick off, lecturer |
| BM 1 2003 | Physics | PT | Dr. G. Bastian /H. Derksen | Tuesday | 16:00 - 18:00 | weekly | 06 01 006 / 06 01 008 | 2 groups biweekly, grouping during lecture or by moodle, kick off 08.10.2019 | |
| BM 1 2011 | Programming | PT | Dr. R. Hartanto | Wednesday | 08:00 - 10:00 | weekly | 08 EG 006 | group 1, Grouping during lecture or by moodle | |
| BM 1 2100 | Introduction to Biomaterials Science, Part: Statistics | L | Dr. G. Bastian | Wednesday | 10:00 - 12:00 | biweekly | 08 01 004 | kick off 02.10 | |
| BM 1 2003 | Physics | L | Dr. G. Bastian | Thursday | 08:00 - 10:00 | weekly | 01 01 006 | | |
| BM 1 2014 | Cross-Cultural Management and Creativity Part Creativity | L | D. Ziegler (LB) | Thursday | 10:00 - 12:00 | weekly | 08 01 004 | 2 groups biweekly, kick off for all: 10.10 | |
| BM 1 2014 | Cross-Cultural Management and Creativity Cross-Cultural Management | L | A. Viermann | Thursday | 12:00 - 15:00 | weekly | 08 01 004 | | |
| BM 1 2100 | Introduction to Biomaterials Science; Part: Selfmarketing | S | A. Viermann | Thursday | 15:00 - 17:00 | weekly | 08 01 004 | 1 group only first 7 weeks | |
| BM 1 2000 | Introductory Mathematics | L | Dr. T. Camps | Friday | 08:00 - 10:00 | biweekly | 01 EG 010 15.11.2019: room 2a EG 015 | kick off 04.10 | 15.11.2019: room 2a EG 015 |
| BM 1 2100 | Introduction to Biomaterials Science, Part: Intro to BM | L | Dr.-Ing. R. Sicking | Friday | 08:00 - 10:00 | biweekly | 05 02 027 | kick off 11.10 | |
| BM 1 2003 | Physics | E | Dr. G. Bastian | Friday | 10:00 - 11:00 | weekly | 06 02 004 | kick off 18.10. | |
| BM 1 2000 | Introductory Mathematics | L | Dr. T. Camps | Friday | 12:00 - 14:00 | weekly | 2a EG 015 | | |
| BM 1 2000 | Introductory Mathematics | E | C. Akah Neh | Friday | 14:00 - 16:00 | weekly | 05 01 028 | | |

| BIOMATERIALS SCIENCE B.Sc. 3rd Semester | | | | | | | | | |
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| Code | Course | Type | Lecturers | Day | Timeslot | Week | Room | Notes | |
| BM 3 2008 | Statics and Strenght of Materials | E | Dr.-Ing. H. Schütte | Monday | 08:00 - 10:00 | weekly | 01 EG 005 | | |
| BM 3 2104 | Chemistry of Biopolymers | L | Dr. P. Simon | Monday | 10:00 - 12:00 | weekly | 16 EG 015 | | |
| BM 3 2013 | Business Economics and Project Management, Part Project Management | E | C. Berendonk/L. Schröer | Monday | 14:00 - 16:00 | biweekly | 13 02 007 | kick off 21.10 | update kick off |
| BM 3 2101 | Cell Biology and Microbiology | L | Dr. M. Palmada | Tuesday | 08:00 - 10:00 | weekly | Clivia Pflegezentrum | Tichelstraße 11 (Old Rilano Hotel) | |
| BM 3 2107 | Non-metallic Materials | E | Dr. C. Heß | Tuesday | 10:00 - 12:00 | biweekly | 01 02 003 | kick off 01.10.2019 | |
| BM 3 2101 | Cell Biology and Microbiology | PT | Dr. M. Palmada | Tuesday | 14:00 - 16:00 | weekly | TBA in lecture | Registration and Informations on Moodle, Lab ID necessary | update notes |
| BM 3 2107 | Non-metallic Materials | L | Dr. C. Heß | Wednesday | 08:00 - 10:00 | weekly | 01 EG 010 | | |
| BM 3 2104 | Chemistry of Biopolymers | E | Dr. A. Mohr | Wednesday | 12:00 - 14:00 | biweekly | 12 EG 010 | kick off 02.10 | |
| BM 3 2104 | Chemistry of Biopolymers | PT | Dr. A. Mohr | Wednesday | 12:00 - 14:00 | biweekly | 05 03 025 | kick off 09.10 | |
| BM 3 2107 | Non-metallic Materials | PT | Dr. C. Heß / Dr. T. Krenzel | Thursday | 08:00 - 10:00 | biweekly | 05 03 029 | kick off 31.10 | update kick off 31.10 |
| BM 3 2101 | Cell Biology and Microbiology | L | Dr. J. Fensterle | Thursday | 10:00 - 12:00 | weekly | 01 EG 005 | | |
| BM 3 2008 | Statics and Strenght of Materials | L | Dr.-Ing. H. Schütte | Thursday | 12:00 - 14:00 | weekly | CIN 1 | | |
| BM 3 2013 | Business Economics and Project Management, Part Business Economics | L | Dr. D. Berndsen | Thursday | 14:00 - 16:00 | weekly | CIN 1 | | |
| BM 3 2013 | Business Economics and Project Management, Part Project Management | L | Dr.-Ing. D. Untiedt | Friday | 08:00 - 10:00 | biweekly | 01 EG 010 | kick off 11.10 | |
| BM 3 2112 | Colloids and Rheology | L/PT | Dr. A. Fahmi | Friday | 10:00 - 16:00 | | 2A EG 002 | only 17.01 + 24.01 | update course |
| BM 3 2112 | Colloids and Rheology | L/PT | Dr. A. Fahmi | | 10:00 - 16:00 | | 2A EG 002 | block course 12.02-14.02 and 17.02-21.02 | update course |

| BIOMATERIALS SCIENCE B.Sc. 5th Semester | | | | | | | | | |
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| Code | Course | Type | Lecturers | Day | Timeslot | Week | Room | Notes | |
| BM 5 2121 | Material Testing and Failure Analysis | L & PT | Dr. P. Sommer (LB) | Monday | 13:00 - 17:00 | weekly | Issum | Kick off in Cleve, 30.09 at 18:00 in 08 EG 005 | update kick off 30.09 |
| BM 5 2114 | Biocompatible Materials | L | Dr. C. Heß | Tuesday | 08:00 - 10:00 | weekly | 06 02 004 | | |
| BM 5 2123 | Materials Simulation | L | Dr. A. Struck | Tuesday | 12:00 - 14:00 | weekly | 16 EG 015 | | |
| BM 5 2123 | Materials Simulation | E | Dr. T. Camps | Tuesday | 14:00 - 16:00 | weekly | 09 01 020 | | |
| BM 5 2120 | Recycling and Ecology of Materials | L | Dr.-Ing. R. Sicking | Wednesday | 08:00 - 10:00 | weekly | 03 EG 010 | | |
| BM 5 2120 | Recycling and Ecology of Materials | PT | Dr.-Ing. R. Sicking | Wednesday | 10:00 - 12:00 | weekly | 03 EG 010 | | |
| BM 5 2113 | Tailored Materials and Surfaces | L | Dr. N. Shirtcliffe | Wednesday | 12:00 - 14:00 | weekly | 16 EG 015 | | |
| BM 5 2906 | FEM and Simulation Methods | PT | Dr.-Ing. H. Schütte | Thursday | 08:00 - 10:00 | weekly | 08 EG 006 | | |
| BM 5 2906 | FEM and Simulation Methods | L | Dr.-Ing. H. Schütte | Thursday | 10:00 - 12:00 | weekly | 16 EG 015 | | |
| BM 5 2124 | Biological Reactions to Materials | E | Dr. N. Shirtcliffe | Thursday | 12:00 - 14:00 | biweekly | 16 EG 015 | kick off 17.10 | |
| BM 5 2113 | Tailored Materials and Surfaces | E | Dr. N. Shirtcliffe | Thursday | 12:00 - 14:00 | biweekly | 16 EG 015 | kick off 10.10 | |
| BM 5 2114 | Biocompatible Materials | E | Dr. C. Heß | Thursday | 14:00 - 16:00 | biweekly | 02 EG 012 | kick off 17.10 | |
| BM 5 2124 | Biological Reactions to Materials | L | Dr. N. Shirtcliffe | Friday | 08:00 - 10:00 | weekly | 16 EG 015 | | |
| BM 5 2113 | Tailored Materials and Surfaces | PT | Dr. N. Shirtcliffe | Friday | 12:00 - 14:00 | biweekly | 05 03 017 | | biweekly |
| BM 5 2122 | Nanomaterials | PT | Dr. N. Shirtcliffe | Friday | 14:00 - 16:00 | biweekly | 05 02 017 | kick off 04.10 | update lecturer |
| BM 5 2124 | Biological Reactions to Materials | PT | Dr. N. Shirtcliffe | Friday | 14:00 - 16:00 | biweekly | 05 03 024 | kick off 10.10 | |
| BM 5 2122 | Nanomaterials | L | Dr. N. Shirtcliffe | Friday | 16:00 - 18:00 | weekly | 06 01 004 | | update lecturer and timeslot |
| BM 5 2114 | Biocompatible Materials | PT | Dr. C. Heß/Dr. A. Mohr | | | | more information during lecture | | |
| BM 5 2015 | Group Project | Pro | Dr. N. Shirtcliffe/Dr.C. Heß | | | | for more information please contact lecturer | | |