

Timetable Life Science Informatics Summer Semester 2023

As of 11th April 2023

| Day | Time | Course | M/O | WLH | Module | Cr | Instructor | Room | Sem |
|------------------|---------------|---|-----------|-----|-------------|-----|-------------------------|-------------------------------|----------|
| Monday | | | | | | | | | |
| Monday | 9.00 - 10.30 | Advanced Methods in Biomedical Data Science & AI, starting 17 April 2023, Assignment of topics on 27 March 2023, room 0.107 (hybrid event), before the start of the semester | optional | 2 | M-LSI-W-019 | 4 | Fröhlich | 0.105 (for the regular class) | 2nd, 4th |
| Monday | 11.00 - 12.30 | Lecture: Visual Computing in the Life Sciences, start: 17 April 2023 | mandatory | 4 | M-LSI-P-007 | 6 | Schultz | 0.105 | 2nd |
| Monday | 14.00 - 15.30 | L+E: Molecular Modeling and Drug Design, start: 17 April 2023 | mandatory | 5 | M-LSI-P-006 | 6 | Bajorath | U1.105, U1.108 | 2nd |
| Monday | 16.00 - 17.30 | Introduction to Machine Learning Tutorial, start: 17 April 2023 | optional | 4 | M-LSI-W-002 | 6 | Reitelmann/ Bajorath | U1.105 | 2nd |
| Tuesday | | | | | | | | | |
| Tuesday | 09.00-10.30 | Lab course: Programming Lab I, start: 18 April 2023 | mandatory | 4 | M-LSI-P-008 | 8 | Vogt/ Bajorath | U1.105, U1.108 | 2nd |
| Tuesday | 11.00-12.30 | Biomedical Data Science & AI, 11. April 2023 | mandatory | 4 | M-LSI-P-013 | 6 | Fröhlich | 0,107 | 2nd |
| Tuesday | 14.00-15.30 | L+E: Molecular Modeling and Drug Design, 18 April 2023 | mandatory | (5) | M-LSI-P-006 | (6) | Bajorath | U1.108/ U1.105 | 2nd |
| Wednesday | | | | | | | | | |
| Wednesday | 9:30 11:00 | Biomedical Data Science & AI, start: 12 April 2023 | mandatory | | M-LSI-P-014 | (6) | Fröhlich | 0,107 | 2nd |
| Wednesday | 14.00 - 15:30 | L+E: Molecular Modeling and Drug Design, start 19 April 2023 | mandatory | (5) | M-LSI-P-006 | (6) | Bajorath | U1.108/ U1.105 | 2nd |
| Wednesday | 15.45 - 17:15 | Introduction to Machine Learning Tutorial, 12 April 2023 | optional | (4) | M-LSI-W-002 | (6) | Reitelmann/ Bajorath | U1.105 | 2nd |
| Thursday | | | | | | | | | |

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| Thursday | 11.00-12.30 | Lecture: Visual Computing in the Life Sciences, start: 13 April 2023 | mandatory | (4) | M-LSI-P-007 | (6) | Schultz | 0,107 | 2nd |
| Thursday | 13.45-15.15 | Lab course: Programming Lab I | mandatory | (4) | M-LSI-P-008 | (8) | Vogt/ Bajorath | U1.105 | 2nd |
| Thursday | 15.30 - 17.00 | Scientific Presentation, start: 13 April 2023 | mandatory | 2 | M-LSI-P-010 | 4 | Reitelmann | U1.105 | 2nd |
| Thursday | 17.00-19.00 | b-it Lecture Series | optional | | no credits | | b-it professors and international lecturers | 0,109 | 2nd |

Block course after the end of the summer semester

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| 7.8.-11.8.2023 | 09-17 hours | Lab course: Machine Learning Hands-on | optional | 2 | M-LSI-W-020 | 4 | Lentzen, Madan, Fröhlich | U1.105, U1.108 | 2nd |
| 25.09.-6.10. 2023 | 10-18 hours | Lab course: Molecular Modeling and Drug Design | optional | 4 | M-LSI-W-007 | 8 | Bajorath/ Vogt | U1.105, U1.108 | 2nd |

Important Semester Dates

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| Commencement of the lecture period for summer semester 2023 | 03 April 2023 |
| Pentecost/Whitsun Break (no regular courses, additional classes are sometimes offered, please check with your instructors) | 29 May -2 June 2023 |
| Dies Academicus | Mittwoch, 24. Mai 2023 |
| Examination period (will be announced through system) | 10-28 July 2023 (first attempts) |
| Conclusion of summer semester 2023 | Freitag, 14. Juli 2023 |
| Commencement of the lecture period for winter semester 2022/2023 | Montag, 9. Oktober 2023 |

Abbreviations:

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| Cr | credits |
| n. a. | not applicable |
| Sem. | semester |
| WLH | weekly lecture hours |
| M | mandatory |
| O | optional |
| L+E | lecture and exercise |