Vorlesungszeit (teaching weeks) / Vorlesungsfreie Zeit (non-teaching weeks)

SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW9	SW10	SW11	SW12	SW13	SW14	SW15	SW16	SW17	SW18	SW19
06.10.25	13.10.25	20.10.25	27.10.25	03.11.25	10.11.25	17.11.25	24.11.25	01.12.25	08.12.25	15.12.25	22.12.25	29.12.25	05.01.26	12.01.26	19.01.26	26.01.26	02.02.26
10.10.25	17.10.25	24.10.25	31.10.25	07.11.25	14.11.25	21.11.25	28.11.25	05.12.25	12.12.25	19.12.25	26.12.25	02.01.26	09.01.26	16.01.26	23.01.26	30.01.26	06.02.26

SW20	SW21	SW22	SW23	SW24	SW25	SW26	SW27
09.02.26	16.02.26	23.02.26	02.03.26	09.03.26	16.03.26	23.03.26	30.03.26
13.02.26	20.02.26	27.02.26	06.03.26	13.03.26	20.03.26	27.03.26	03.04.26

Orientation tutorial including a **poster presentation** by all working groups of the Department Biology at HHU, followed by a **career day (1 CP)**

Orientation phase

Exam

- Lecture: Fundamentals of Cell Biology and Biomedicine
  Prof. Dr. Aberle
  Mo, Wed, Fr 10:00 am - 12:30 pm
- Lecture: Fundamentals of Pathogenicity and Interaction Biology
  Prof. Dr. Feldbrügge
  Mo, Wed, Fr 1:00 pm 2:30 pm
- Lecture: Fundamentals of Synthetic Biology and Biotechnology
  Prof. Dr. Zurbriggen
  Tue 1:00 pm - 4:00 pm
- Lecture: Fundamentals of Plant Sciences and food Secur.
  Prof. Dr. Pauly
  Tue 8:30 am - 12:00 pm
  Thu 01:00 pm - 4:00 pm
- Good scientific practice (GSP)
  Tue,Thu 8:30 am-4:00 pm
- Lecture: Introduction to Genome Biology and AI in the Life Sciences
  Prof. Dr. L. Rose & Prof. Dr. Kollmann
  Mo, Wed, Fr 3:00 pm - 4:30 pm

Time slot 1 A

Module allocation

- WB|E Seminar NEW 16| 3 CP
  Biotechnological solutions mitigating climate change
  Prof. Dr. Pauly
- WB|E Seminar NEW 16| 5 CP
  Molecular Infection Biology
  Prof. Dr. Kutsch
- WB|E Seminar NEW 2| 3 CP
  Transkriptionsregulation in Säugerzellen
  Prof. Dr. Haendeler| Prof. Dr. Altschmied
- WB|E Seminar NEW 30| 2 CP
  Applied Biostatistics
  Dr. Hans-Jörg Mai
- WB|E Seminar NEW 16| 6 CP
  Current models of microbial pathogenicity and interaction
  Dr. Schipper
- WB|E Seminar NEW 16| 5 CP
  Molecular Cell Biology – How Evolution Shaped the Diversity of Protists
  Prof. Dr. Nowack
- WB|E Seminar NEW 16| 3 CP ???
  Contemporary Evolution to Climate Change
  |
  Prof. Dr. Hamann
- WB|E Seminar NEW 16| 5 CP
  Ecological Genetics: from field data to trait architecture | Prof. Dr. Hamann, Dr. Rahnamae
- WB|E Seminar NEW 15| 2 CP
  Literaturseminar: Entwicklung und Verschaltung des Nervensystems |
  Prof. Dr. Aberle

Time slot 1 B

Exam?

- m-module 2201 NEW 16| 8 CP
  Molecular Biotechnologiy I
  Prof. Dr. Pauly
- m-module 2203 NEW 15| 8 CP
  Molecular Chaperones of Photosynthesis
  Prof. Dr. Armbruster
- m-module 2207 NEW 16| 8 CP
  Advanced methods in plant genomics and genetics
  Prof. Dr. von Korff Schmising

Time slot 1 C

- m-module 2202 NEW 16| 8 CP
  Molecular Plant Biotechnology
  Prof. Dr. Weber
- m-module 2206 NEW 15| 8 CP
  From DNA to ecological model
  Prof. Dr. Ebenhöh
- m-module 2209 NEW 16| 8 CP
  Synthetic Biology and Biotechnology
  Prof. Dr. Zurbriggen

Time slot 1 D

Exam?

- m-module 2204 NEW 16| 8 CP
  Approaches to Plant Evolutionary Ecology
  Prof. Dr. Hamann
- m-module 2205 NEW 16| 8 CP ???
  Current Methods in Synthetic Biology for Biomedical Research
  Prof. Dr. Beyer
- WB|E Seminar NEW 16| 5 CP| 3 CP| 1 CP
  Pflanzliche Naturstoffe: Biosynthese und Funktion
  Prof. Dr. Zeier

Further modules

- m-module 4485 16| 16 CP
  Microbial Pathogenesis
  Prof. Dr. Feldbrügge
- WB| E
  Toxikologie für Naturwissenenschaft
  Prof. Schupp, Prof. Fritz
- m-module 4471 16| 16 CP
  Introduction into the physiology and oncogenesis of epithelia in the model system Drosophila melanogaster
  Prof. Dr. Aberle/ Prof. Dr. Klein
- m-module 4473 16| 16 CP
  Challengenes and opportunities for translational developmental biology: From model plants to crops Prof. Dr. Simon, Prof. Dr. Grossmann
- m-module 4476 18| 16 CP
  Analysis of Brain Function and Dysfunction
  Prof. Dr. C. Rose & Prof. Dr. Willbold
- WB|E Seminar
  Schreib-workshop
  Prof. Rose
- m-module 4408 16 | 16 CP
  Konformation, Fehlfaltung und Aggregation von biologischen Makromolekülen: Von Alzheimer bis Parkinson
  Prof. Dr. Willbold
- m-module 4470 16| 16 CP
  Receptors as biomedical target molecules
  Prof. Dr. Prömel
- WB|E Seminar 12 |3 CP
  Isotopenanalyse Pflanzenforsch. (Saturday)
  Prof. Schurr & PD Matsubara
- m-module 4406 12 (+3 MolBio)| 16 CP
  Evolution und Biochemie der Organellen
  Prof. Dr. Martin
  optional mit Seminar 2 CP
- WB|E 15|
  Seminar in partizipativer Wissenschafts-kommunikation Pflanzen - Klima - Umwelt - Ernährung
  Prof. Bauer, Dr. Walther
- WB|E Seminar NEW 15| 10 CP
  Conceptual design of a PhD research project proposal
  Prof. Dr. Bauer & Prof. Dr. Fraune
- WB|E Seminar
  Öko-systeme Mittel-europas
  Dr. Schmitz, Prof. Martin

Modulfenster 0 (3rd semester; PO 2018)

- m-module 4411 12| 16 CP
  Biochemie der Pflanzen
  Prof. Dr. Groth
- m-module 4414 Achtung dezentrale Vergabe! 2 | 16 CP
  Molekulare Virologie und Strukturbiologie (FZJ/Virologie)
  Prof. Dr. Schaal, Prof. Dr. Willbold, Lisa Müller
- m-module 4430 16| 16 CP
  Von der DNA zur Formenvielfalt
  Prof. Dr. Rose L./ Prof. Beye
- m-module 4467 16| 16 CP
  Advance Microscopy Methods in Life Sciences (CAi)
  Prof. Dr. Weidtkamp-Peters

Legend:

- Cell Biology & Biomedicine
- Pathogenicity & Interaction Biology
- Biotechnology & Synthetic Biology
- Plant Sciences- Securing food in changing climate
- Genome Biology & AI in Life Sciences

All information provided without guarantee

- WB|E weekly - Pflanzliche Naturstoffe: Biosynthese und Funktion - Lecture - Prof. Zeier FRI 8:30- 10:00 24| 3 CP
- WB|E weekly - Institutsseminar "Currents aspects in Molecular Photosynthesis" - Seminar - Prof. Armbruster MON 13:30- 15:00 5| 2 CP
- WB|E weekly - Plant Evolutionary Biology - Seminar - Prof. L. Rose WED 10:30- 13:00 12| 3 CP
- WB|E 14 days rhythm - Literaturseminar: Aktuelle Methoden und Erkenntnisse der Zellbiologie - Seminar - Prof. Martin FRI | 2 CP