

Modulbezeichnung: **Advanced Bio-Organic and Bio-Inorganic Chemistry (BioIOC-1)** **5 ECTS**
(Advanced Bio-Organic and Bio-Inorganic Chemistry)

Modulverantwortliche/r: Nicolai Burzlaff

Lehrende: Nicolai Burzlaff, Norbert Jux

Startsemester: WS 2020/2021

Dauer: 1 Semester

Turnus: jährlich (WS)

Präsenzzeit: 45 Std.

Eigenstudium: 105 Std.

Sprache: Englisch

Lehrveranstaltungen:

Advanced Bioinorganic Chemistry, Metalloenzymes and Metals in Medicine (WS 2020/2021, Vorlesung mit Übung, 3 SWS, Nicolai Burzlaff et al.)

Seminar Advanced Bioinorganic Chemistry, Metalloenzymes and Metals in Medicine (WS 2020/2021, Seminar, 1 SWS, Nicolai Burzlaff et al.)

Inhalt:

The students

- are introduced into recent activities and achievements in the fields of bioorganic and bioinorganic chemistry and metals in medicine

Lernziele und Kompetenzen:

The students

- are introduced into recent activities and achievements in the fields of bioorganic and bioinorganic chemistry and metals in medicine

Studien-/Prüfungsleistungen:

Advanced Bio-Organic and Bio-Inorganic Chemistry (Prüfungsnummer: 65111)

Prüfungsleistung, mündliche Prüfung, Dauer (in Minuten): 20

Anteil an der Berechnung der Modulnote: 100%

weitere Erläuterungen:

O20 (PL): Oral examination (20 minutes) or alternative examination according FAU Corona Statutes!

Prüfungssprache: Englisch

Erstablesung: WS 2020/2021, 1. Wdh.: WS 2020/2021

1. Prüfer: Bio-Organic and -Inorganic Chem-1 (N70005)

Organisatorisches:

Please note:

- **Advanced Bio-Organic and Bio-Inorganic Chemistry** is held as an in-class-course in winter term (if possible)!
- Students have to register for the module (check registration periods)!
- Registration/further information via StudOn!

Bemerkungen:

Please note: The Compulsory Elective Module "**Advances in Bioorganic and Bioinorganic Chemistry**" can only be taken as a whole!

Module compatibility:

- Lecture module within the **Compulsory elective module** "Advances in Bioorganic and Bioinorganic Chemistry" in M.Sc. Chemistry or M. Sc. Molecular Science (20 ECTS in total)
- Lecture module as part of the **Elective Module** in M.Sc. Chemistry or M. Sc. Molecular Science (5 ECTS, not graded)