COURSE DETAIL

BIOCHEMISTRY
Country Germany
Host Institution Humboldt University Berlin
Program(s) Humboldt University Berlin
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences Biochemistry
UCEAP Course Number 112
UCEAP Course Suffix
UCEAP Official Title BIOCHEMISTRY
UCEAP Transcript Title BIOCHEMISTRY
UCEAP Quarter Units 5.50
UCEAP Semester Units 3.70

Course Description
This course offers an introduction to fundamental biochemistry concepts. The course discusses topics including proteins, enzymes (kinetics and regulation), cell membrane, metabolism, carbohydrates, pyruvate dehydrogenase, citric acid cycle, cellular respiration and oxidative phosphorylation, and lipid and protein metabolism. The course requires that students have completed general biology and chemistry courses as a prerequisite.

Language(s) of Instruction
German

Host Institution Course Number
2112013

Host Institution Course Title
BIOCHEMIE

Host Institution Course Details
https://agnes.hu-berlin.de/lupo/rds?state=verpublish&status=init&vmfile=no&publ...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biologie

Course Last Reviewed
2024-2025

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