

BIOC 450. PROTEIN STRUCTURE AND FUNCTION.

Credits: 3

Offered by: Biochemistry (Faculty of Science)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

Description

Primary, secondary, tertiary and quaternary structure of enzymes.

Active site mapping and site-specific mutagenesis of enzymes. Enzyme kinetics and mechanisms of catalysis. Multienzyme complexes.

- Fall
- Prerequisites: BIOC 311, BIOC 312 and/or sufficient organic chemistry.
- Restriction: Intended primarily for students at the U3 level

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