

BIOCHEMISTRY

Overview

Modern scientific research in Biology and Chemistry is increasingly interdisciplinary, and undergraduate training in the sciences at Fordham therefore must respond to remain relevant. The Department of Chemistry (FCRH) and the Department of Biological Sciences (FCRH) therefore have created an interdisciplinary minor in Biochemistry with a curriculum that overlaps the topical coverage of modern Biological Sciences and Chemistry.

The requirements for the minor are founded upon a two-semester course in modern biochemistry (Chemistry Department), plus two one-semester courses, namely, genetics and molecular biology (Biological Sciences Department or, alternatively, Natural Sciences). Two additional advanced electives outside of a student's major program round out the course requirements.

The Biochemistry minor additionally provides students with the opportunity to participate in research activities with faculty across the biology-chemistry disciplines.