

BMDE 506. MOLECULAR BIOLOGY TECHNIQUES.

Credits: 3

Offered by: Biomedical Engineering (Faculty of Engineering)

This course is not offered this catalogue year.

Description

Introduction to major techniques of molecular biology for physical scientists.

- Grades: 15% midterm and final, 40% lab notebook, 30% written final project
- Restrictions: Limited to 18 students. Calculus required, physics or physical chemistry (thermodynamics, statistical mechanics) preferred. Primarily for graduate students or advanced undergraduate students in the physical sciences who are interested in learning molecular biology techniques. Preference given to graduate students in Biomedical Engineering and Physics. Students who have completed BIOC 300 or MIMM 366 are not eligible.
- (1-5-3)
- Prerequisites: MATH 222, BIOL 200 or BIOL 201, CHEM 212 or CHEM 213 or PHYS 253
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