

BIO 4501: Molecular Biology Lecture

This is the lecture-only alternative to the lecture/lab course BIO 4505: Molecular Biology. DNA structure, replication, recombination, mutagenesis and repair, transcription, RNA processing, translation and the genetic code, control of gene expression, eukaryotic genome structure. Molecular aspects of immunity, cancer; and AIDS

Credits: 3

Prerequisites:

BIO 3351

CHM 2212

BIO 3351 and CHM 2212 :Y

Program: [Biology](#)