

# BIOL 328: Global Environment

Learn about the structure and function of prokaryotic and eukaryotic genomes and their gene products. Regulation of genetic expression is stressed. The theoretical basis and application of current research techniques used in basic and applied molecular biology and genetic engineering are covered.

**Credits:** 2-4

**Prerequisites/Permissions:**

BIOL 230.

**Program:**

## Biology

### COURSE DESCRIPTIONS

**Essential Learning Outcomes:** ELO #3: Knowledge of the Physical and Natural World  
ELO #4: Intellectual and Practical Skills