

# BIO 8171: Molecular Developmental BIO

Current cellular and molecular approaches to cell and tissue differentiation as regulating organogenesis will be assessed by analyzing experiments from primary literature with the final goal of presenting the analysis in the form of a grant application. Prerequisites: Genetics, and undergraduate course in cell, development, or molecular biology; the instructor may waive any of these prerequisites based on relevant work experience of the student.

**Credits:** 2.0

**Program:** [Biology](#)