

Bisc 514: Population Genetics

Basic principles of the factors that influence the genetic composition of natural populations, and evolutionary processes that drive change over time. Topics covered will include selection, gene flow, mutation, genetic drift, population size, and how these forces interact.

3 Credits

Prerequisites

• Prerequisite: Bisc 301 (Minimum grade - C) or Bisc 336 (Minimum grade - C)

Instruction Type(s)

Lecture: Lecture for Bisc 514

Subject Areas

Animal Genetics

Related Areas

- <u>Genetics, General</u>
- Human/Medical Genetics
- Microbial and Eukaryotic Genetics
- Molecular Genetics

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