

# Bisc 436: Human and Vertebrate Genetics

In this course students will study the genetics of human and vertebrate species using classical, molecular, genomic, and evolutionary comparative approaches. Bioethics and genetic counseling will also be covered. (3 lecture hours).

#### 3 Credits

#### Prerequisites

- <u>Bisc 160: Biological Sciences I</u> (Minimum grade: C)
- Bisc 161: Biological Sciences I Laboratory (Minimum grade: C)
- Bisc 162: Biological Sciences II (Minimum grade: C)
- Bisc 163: Biological Sciences II Laboratory (Minimum grade: C)
- Bisc 336: Genetics (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

#### Instruction Type(s)

Lecture: Lecture for Bisc 436

## **Subject Areas**

Human/Medical Genetics

### **Related Areas**

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

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

