

# BIO325: Vertebrate Anatomy and Embryology

A course on the organization, development, and function of the vertebrate body, with emphasis on understanding why vertebrates, including humans, are built as they are. Laboratory includes detailed dissection of sharks and cats and microscopic study of frog and chick embryos. This course provides a strong foundation for the study of medical or veterinary gross anatomy, but it is not intended solely for pre-medical and pre-veterinary students. Laboratory.

**Credit Hour(s):** 4

**Prerequisites:**

BIO214 or BIO212 or BIO305.

**Department:** [Biological Sciences](#)

**Semester Offered:**

Spring