

Term Information

Effective Term Summer 2024

General Information

Course Bulletin Listing/Subject Area Evol, Ecology & Organismal Bio
Fiscal Unit/Academic Org Evolution, Ecology & Org Bio - D0390
College/Academic Group Arts and Sciences
Level/Career Undergraduate
Course Number/Catalog 2511
Course Title Human Anatomy
Transcript Abbreviation Human Anatomy
Course Description This introductory course in human anatomy introduces students to the principles of vertebrate anatomy with emphasis on human systems. Weekly laboratory meetings provide students with experience dissecting a small mammal as a model for human organ systems.
Semester Credit Hours/Units Fixed: 4

Offering Information

Length Of Course 14 Week, 12 Week, 8 Week, 7 Week, 6 Week
Flexibly Scheduled Course Never
Does any section of this course have a distance education component? No
Grading Basis Letter Grade
Repeatable No
Course Components Laboratory, Lecture
Grade Roster Component Lecture
Credit Available by Exam No
Admission Condition Course No
Off Campus Never
Campus of Offering Columbus, Lima, Mansfield, Marion, Newark

Prerequisites and Exclusions

Prerequisites/Corequisites Prereq: 3 sem cr hrs in Biological Sciences.
Exclusions
Electronically Enforced Yes

Cross-Listings

Cross-Listings

Subject/CIP Code

Subject/CIP Code 26.0403
Subsidy Level Baccalaureate Course
Intended Rank Freshman, Sophomore

Requirement/Elective Designation

General Education course:

Biological Science; Natural Sciences

The course is an elective (for this or other units) or is a service course for other units

Course Details

Course goals or learning objectives/outcomes

- 1. has gained an understanding of the history of anatomy and techniques used to study the structure of the body.
- 2. is able to describe and distinguish among the different tissues that make up the human body, identify the eleven organ systems of the body and know the organs each includes.
- 3. can identify organs and structures in dissected specimens and images of dissected specimens.
- 4. is able to explain or describe examples of the effects of disease and aging on cells, tissue, and/or organs.

Content Topic List

- Cells and tissues
 - Skeletal System
 - Muscles and Muscle Function
 - Integument
 - Nervous System
 - Digestive System
 - Urinary System
 - Reproductive System
 - Cardiovascular System
 - Lymphatic and Immune Systems
 - Endocrine System
- No

Sought Concurrence

No

Attachments

- EEOB 2510 Syllabus.docx
(Syllabus. Owner: Hamilton, Ian M)
- EEOB 2510 ge-foundations-submission.pdf: GE Submission Form
(Cover Letter. Owner: Hamilton, Ian M)
- EEOB Curriculum Maps Oct 2023.xlsx: curriculum maps
(Other Supporting Documentation. Owner: Hamilton, Ian M)

Comments

- This is a new course submission to change the number of the 4-credit hour version of Human Anatomy, EEOB 2510, which was approved for the Natural Science Foundations of the GE by the NMS subcommittee in Dec 2023, as requested. There are no changes from the version of 2510 submitted for review in November. *(by Hamilton, Ian M on 12/18/2023 11:18 AM)*

Workflow Information

| Status | User(s) | Date/Time | Step |
|------------------|-----------------------------------|---------------------|------------------------|
| Submitted | Hamilton, Ian M | 12/18/2023 11:19 AM | Submitted for Approval |
| Approved | Hamilton, Ian M | 12/18/2023 11:19 AM | Unit Approval |
| Pending Approval | Vankeerbergen, Bernadette Chantal | 12/18/2023 11:19 AM | College Approval |

