

Course Prefix/Number/Title: BIOL 115 39465- Concepts of Anatomy and Physiology

Number of Credits: 4

Course Description: This is a non-majors class and is transferable

Pre-/Co-requisites: None

Course Objectives: Demonstrate an understanding and proficiency in the following:

1. Basic science literacy, possibly including superficial coverage of cell biology, ecology, human anatomy and physiology, evolution, genetics, and environmental biology.
2. Understanding how science informs cultural perspectives.
3. Understanding the relationship among levels of biological information.
4. Comprehending methods of inquiry and technology and the applications for society.
5. Integrating knowledge and ideas in science.
6. Understanding and utilizing scientific knowledge.

Instructor: Chad Chapman

Office: NSC 113

Office Hours: By appointment/ As needed

Phone: (559) 540-5978

Email: chad.chapman@dakotacollege.edu

Lecture/Lab Schedule: Lecture: MWF 2-2:50 pm NSC 126. Lab: Th 2-3:50 pm NSC 126

Textbook(s): Mader's Understanding Human Anatomy and Physiology 10th edition, as well as the Printed lab manual

Course Requirements: Completed work on all assignments, lab participation, and lecture participation. Four hours of community service at Kritter Krazy exotic animal rescue required.

General Education Competency/Learning Outcome(s) OR CTE Competency/Department Learning Outcome(s): Understanding of the scientific method and how it relates to anatomy and physiology of the human body.

Student Email Policy:

Dakota College at Bottineau is increasingly dependent upon email as an official form of communication. A student's campus-assigned email address will be the only one recognized by the Campus for official mailings. The liability for missing or not acting upon important information conveyed via campus email rests with the student.

Academic Integrity:

According to the DCB Student Handbook, students are responsible for submitting their own work. Students who cooperate on oral or written examinations or work without authorization share the responsibility for violation of academic principles, and the students are subject to disciplinary action even when one of the students is not enrolled in the course where the violation occurred. The Code detailed in the Academic Honesty/Dishonesty section of the Student Handbook will serve as the guideline for cases where cheating, plagiarism or other academic improprieties have occurred.

Disabilities or Special Needs:

Students with disabilities or special needs (academic or otherwise) are encouraged to contact the instructor and Disability Support Services.

Title IX:

Dakota College at Bottineau (DCB) faculty are committed to helping create a safe learning environment for all students and for the College as a whole. Please be aware that all DCB employees (other than those designated as confidential resources such as advocates, counselors, clergy and healthcare providers) are required to report information about such discrimination and harassment to the College Title IX Coordinator. This means that if a student tells a faculty member about a situation of sexual harassment or sexual violence, or other related misconduct, the faculty member must share that information with the College’s Title IX Coordinator. Students wishing to speak to a confidential employee who does not have this reporting responsibility can find a list of resources on the DCB Title IX webpage.

AI Student Policy:

Unless otherwise indicated in the course syllabus, or in individual instructions for course assignments, or in the absence of the express consent of the course instructor, students are not allowed to utilize generative AI to help produce any of their academic work. Any violation of this policy will be considered an act of academic dishonesty as outlined within the Dakota College Code of Student Life.

RESPONSIBILITIES

Students	<ul style="list-style-type: none"> • Responsible to follow the syllabus and assignment instructions regarding use of generative AI for all academic work. • Obtain permission of the instructor prior to the use of generative AI that is outside of the syllabus or assignment instructions. Provide appropriate rationale for how the use of generative AI will enhance the learning experience for the assignment. • In instances where generative AI is permissible, appropriately cite the generative AI program used and indicate where in the assignment it was used, in a brief submission statement.
Faculty	<ul style="list-style-type: none"> • Determine if the use of generative AI could enhance student learning in any assignment or project. • Clearly indicate in all course syllabi if generative AI is allowable for any academic work. • If allowable, give specific parameters for how and when generative AI may be used. • If a violation of generative AI for the individual course/syllabus is suspected, discuss the concern with the student. If violation is still suspected, inform the appropriate semester coordinator/program director.

