

BIOL 2402 Anatomy and Physiology II Fall 2023

Instructor:	Jane Mantey, PhD.
Section # and CRN:	P04 (11809) P84 (11810)
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Office Hours:	By appointment on Zoom; MW 2:00 – 2:50 pm
Mode of Instruction:	Face to Face
Course Location:	P04: O'Banion A103 P84: O'Banion 313
Class Days & Times:	P04: MW, 3:00 – 3:50 pm P84: MW, 4:00 – 5:50 pm
Catalog Description:	BIOL 2402 Anatomy and Physiology II: 4 semester hours. An introductory course examining the organization of a human body and the mechanisms for maintaining homeostasis. Topics include metabolism, the cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems. Designed for students who will pursue a career in nursing
Prerequisites:	
Co-requisites:	
Required Texts:	ISBN: McKinley 4e: DPF Connect + PP: 9781265215934 (Bookstore)
Recommended Texts:	Openstax

Course Learning Objectives:

	Upon successful completion of this course, students will be able to:	Program Learning Outcome # Alignment	Core Curriculum Outcome Alignment
1	Identify the important anatomical structures in each of the state organ systems.	#1	Critical Thinking, Communication
2	Demonstrate a critical understanding of all-important physiological processes of the stated systems as well as fluid and electrolyte balance, nutrition, metabolism, pregnancy, human embryology, fetal development and human genetics.	#1	
3	Explain basic cellular functions such as protein synthesis, cellular respiration, DNA replication, and cell division.	#2, #3	Communication
4	Recognize the anatomical structures, explain physiological functions, and recognize and explain the principle of homeostasis applied to the cardiovascular, lymphatic, respiratory, urinary, digestive, and reproductive.	#4	
5	Perform Oral and Written communication of biomedical terms relative to the human body	#5	Communication
6	Collaboratively work through physiological case studies	#5	Teamwork
7	Demonstrate a critical understanding of biological physiological processes	#4	
8	Analyze quantitative and empirical biomedical datasets and graphs	#5	Empirical and Quantitative

Major Course Requirements

Method of Determining Final Course Grade

Course Grade Instrument	Value (points)	Sub-Total
Lecture Exams	3 Lecture exams at 100 points ea.	300
Laboratory Practical Exams	3 Practical exams at 50 pts ea.	150
Smartbook	9 Smartbook at 50 pts ea.	450
Online Homework Assignments	9 Assignments at 50 pts ea.	450
BIOPAC Lab Activities	3 Activities at 50 pts ea.	150
Group Case Study Presentations	200 points	200
Comprehensive Final Exam	100 points	100
Class Attendance and Participation	200 points	200
TOTAL POINTS		2000

Grading Criteria and Conversion: 2000 points (100%)

A	=	100 – 90%	=	2000 – 1800 pts
B	=	89 – 80%	=	1799 – 1600 pts
C	=	79 – 70%	=	1599 – 1400 pts
D	=	69 – 60%	=	1399 – 1200 pts
F	=	59% or ↓	=	1199 pts or below

Detailed Description of Major Assignments:

Grade Instrument	Description
Exams	<p>Each lecture and laboratory exam will focus on measuring the students understanding of the physiological processes and anatomical structures of the human anatomy.</p> <p><u>Lecture Exams</u> – Minimum of three lecture exams will be given during the semester. Exams will consist of multiple-choice and short answer questions. The exams will measure the student's ability to process anatomy and physiology lexicon, identify the structural similarities and differences, process physiological processes. In addition relate concepts to clinical application and communicate their thoughts in written format. <u>Each lecture exam is worth 100 pts for a min. total of 300 pts.</u></p> <p><u>Laboratory Exams</u> – Minimum of three practical laboratory exams will be given during the semester. One laboratory practical will be oral format. The practical examinations consist of identification of anatomical parts and physiological functions. Models and animal specimen will be utilized to test your knowledge of these systems. <u>Each laboratory exam is worth 50 pts for a min. total of 150 pts.</u></p>
Smartbook	<p>Smartbook is a digital copy of the textbook that uses adaptive learning technology to tailor the content of the text to suit your specific learning needs. Smartbook helps students succeed by providing a personalized learning path that's based on responses to questions (right or wrong) as well as how confident you feel about the answers you provide. The program also encourages the retention of the material by identifying concepts that students are likely to forget and directing you back to portions of the e-book to help solidify your understanding of concepts. <u>Each Smartbook is worth 50 pts and will be due each week (unless stated otherwise).</u></p>
Exercises	<p>Virtual written assignments designed to supplement and reinforce course material.</p>

Grade Instrument	Description
	<p><u>Homework Assignments</u> – Found on McGraw Hill Connect. A collection of questions focused on key scientific concepts found in the chapter by using composition, labeling, classification, sequencing, true and false, matching and essay question.</p> <p><u>Each online homework assignment is worth 50 pts and will be due each week (unless stated otherwise).</u></p> <p><u>Biopac Laboratory Activity</u> – Students are engaged in scientific inquiry by performing in group data collection, analysis and write-ups. The students will perform exercises targeting respiration, cardiovascular and muscular function.</p> <p><i>Critical Thinking, Empirical and Quantitative Core Assessment</i> This instrument will gauge student's ability to frame a problem, analyze empirical information, draw conclusions from the analysis, and communicate the results to an audience. During BIOPAC Lesson 12 (Respiration), students will observe physiologic modifications of the respiratory cycle associated with voluntarily increasing and decreasing blood carbon dioxide content by holding breath and hyperventilating. Students will qualitatively determine changes in respiratory minute volume by recording and analyzing EMGs from respiratory muscles of the thorax. This assignment will be referenced against the Association of American College and Universities Empirical and Quantitative rubric.</p> <p><u>Each BIOPAC lab activity is worth 50 pts for a total of 150 pts.</u></p>
Biology Case Studies	<p>Working in groups, students will collaboratively engage in an assigned scientific topic discussed in the course. The group is expected to create and deliver both written and oral presentations of their case study to the class on the assigned day.</p> <p><i>Assessing Student's Teamwork, Oral and Written Communication</i> This instrument will measure the student's ability to research, analyze and communicate information for a given case study/scientific topic. Each student will be assigned to a group to discuss the requirements of the case study. Each member of the group will be responsible for a written portion of the case study and delivering a segment of the oral presentation. The topics will require students to research information and compare data. After which, the group will collaboratively assemble an oral presentation with an accompanying slide deck to be assessed by their peers and professor. This assignment will be referenced against the Association of American College and Universities Written and Oral communication rubric, Teamwork rubric and Peer Evaluation Rubric (Herreid, C.F., 2007).</p> <p><u>The group case study will be worth 200 pts; a scoring rubric will be provided explaining how the grade will be determined.</u></p>
Comprehensive Final Exam	<p>The final exam will span the various scientific topics and concepts covered over the course of the semester. The final exam schedule is set by the University. See the University's academic calendar for exact date.</p> <p>*Do not schedule any activity during the final exam period as there is no make-ups.*</p> <p><u>The final exam is worth 100 pts.</u></p>

❖ **Note:** Unless stated as an announcement or updated deadline on Canvas or Connect, **no late work** will be accepted in this class.

BIOL 2402 - Tentative Schedule (subject to change)

Week	Descriptions	
Week One: 8/21 + 8/23	Topic: Class Orientation	
Lecture Reading:	M	Review Syllabus + Laboratory Safety Agreement
	W	Register for Connect + Complete Pretest
Assignment(s):	M	None
	W	None
Laboratory	M	No Lab
	W	No Lab
Week Two: 8/28 + 8/30	Topic: The Cardiovascular System: Blood	
Lecture Reading:	M	Ch. 18 – The Cardiovascular System: Blood
	W	Ch. 18 – The Cardiovascular System: Blood
Assignment(s):	M	Smartbook Chapter 18 (deadline extended to Sept. 15)
	W	Ch. 18 Homework Assignment (Connect; deadline extended to Sept. 15)
Laboratory	M	Identification of Formed Elements on Prepared Blood Smear
	W	Blood Typing
Week Three: 9/04 + 9/06	Topic: The Cardiovascular System: Heart	
Lecture Reading:	M	Labor Day (No Class)
	W	Ch. 19 – The Cardiovascular System: Heart
Assignment(s):	M	
	W	Smartbook Chapter 19 (deadline extended to Sept. 22)
Laboratory	M	
	W	Catch-up on prior lecture(s).
Week Four: 9/11 + 9/13	Topic: The Cardiovascular System: Heart (con't)	
Lecture Reading:	M	Ch. 19 – The Cardiovascular System: Heart
	W	Ch. 19 – The Cardiovascular System: Heart
Assignment(s):	M	Ch. 19 Homework Assignment (deadline extended to Sept. 22)
	W	None
Laboratory	M	Anatomy of the Heart
	W	BIOPAC Lesson 5 – Electrocardiography (ECG)
Week Five: 9/18 + 9/20	Topic: The Cardiovascular System: Vessels and Circulation	
Lecture Reading:	M	Ch. 20 – The Cardiovascular System: Vessels and Circulation
	W	Ch. 20 – The Cardiovascular System: Vessels and Circulation
Assignment(s):	M	Smartbook Chapter 20 (deadline extended to Sept. 29)

Week	Descriptions	
	W	Ch. 20 Homework Assignment (deadline extended to Sept. 29)
Laboratory	M	Anatomy of Blood Vessels
	W	<i>BIOPAC Lesson 16 – Blood Pressure</i>
Week Six: 9/25 + 9/27	Topic: Exam 1 Review + Test	
Lecture Reading:	M	Recap of Chapters 18 – 20
	W	Lecture Exam 1
Assignment(s):	M	None
	W	None
Laboratory	M	Recap
	W	Laboratory Exam 1
Week Seven: 10/02 + 10/04	Topic: The Lymphatic System + The Immune System and the Body's Defense	
Lecture Reading:	M	Ch. 21 – The Lymphatic System
	W	Ch. 22 – The Immune System
Assignment(s):	M	Smartbook Chapter 21 (due by 11:59 PM on 10/02)
	W	Ch. 21 Homework Assignment (due by 11:59 PM on 10/04)
Laboratory	M	Anatomy of Lymphatic Vessels and Structures
	W	Physiology of Lymphatic System and Immunity
Week Eight: 10/09 + 10/11	Topic: Exam 2 Review + Test	
Lecture Reading:	M	Recap of Chapters 21-22
	W	Lecture Exam 2
Assignment(s):	M	Smartbook Chapter 22 (due by 11:59 PM on 10/09)
	W	Ch. 22 Homework Assignment (due by 11:59 PM on 10/11)
Laboratory	M	Recap
	W	Laboratory Exam 2
Week Nine: 10/16 + 10/18	Topic: The Respiratory System	
Lecture Reading:	M	Student and Faculty No Class Day
	W	Ch. 23 – The Respiratory System
Assignment(s):	M	
	W	Smartbook Chapter 23 (due by 11:59 PM on 10/18)
Laboratory	M	
	W	Anatomy of the Respiratory Tract
Week Ten: 10/23 + 10/25	Topic: The Respiratory System (con't)	
Lecture Reading:	M	Ch. 23 – The Respiratory System
	W	Ch. 23 – The Respiratory System

Week	Descriptions	
Assignment(s):	M	Ch. 23 Homework Assignment (due by 11:59 PM on 10/23)
	W	None
Laboratory	M	<i>BIOPAC Lesson 12 – Pulmonary Function Tests</i>
	W	Physiology of the Lungs
Week Eleven: 10/30 + 11/01	Topic: The Urinary System	
Lecture Reading:	M	Ch. 24 – The Urinary System
	W	Ch. 24 – The Urinary System
Assignment(s):	M	Smartbook Chapter 24
	W	Ch. 24 Homework Assignment
Laboratory	M	Anatomy of Kidneys and Urinary Tract
	W	Urinalysis
Week Twelve: 11/06 + 11/08	Topic: The Digestive System	
Lecture Reading:	M	Ch. 26 – The Digestive System
	W	Ch. 26 – The Digestive System
Assignment(s):	M	Smartbook Chapter 26
	W	Ch. 26 Homework Assignment
Laboratory	M	Anatomy of Digestive Organs
	W	Digestive Physiology
Week Thirteen: 11/13 + 11/15	Topic: The Reproductive System + Exam 3 Review	
Lecture Reading:	M	Ch. 28 – The Reproductive System
	W	Recap of Chapters 23-24, 26, 28
Assignment(s):	M	Smartbook Chapter 28
	W	Ch. 28 Homework Assignment
Laboratory	M	Anatomy of Reproductive Organs
	W	Recap
Week Fourteen: 11/20 + 11/22	Topic: Exam 3 Test	
Lecture Reading:	M	Lecture Exam 3
	W	Thanksgiving Holiday (No Class)
Assignment(s):	M	None
	W	
Laboratory	M	Laboratory Exam 3
	W	
Week Fifteen: 11/27 + 11/29	Topic: Exam 3 Test	
Lecture Reading:	M	<i>Case Study Presentations</i>

Week	Descriptions	
	W	<i>Case Study Presentations</i>
Assignment(s):	M	Submission of Case Study Report + Slide Deck
	W	Submission of Case Study Report + Slide Deck
Laboratory	M	<i>Case Study Presentations</i>
	W	<i>Case Study Presentations</i>
Week Sixteen: 12/04 + 12/06	Topic: End of Semester: Final Comprehensive Exam	
Lecture Reading:	M	Final Exam (1:30 – 3:30 PM)
	W	
Assignment(s):	M	
	W	
Laboratory	M	
	W	

- **Items in italics will be used for assessment of university compliance in foundational core areas**

Student Support and Success

John B. Coleman Library

The John B. Coleman Library's mission is to enhance the scholarly pursuit of knowledge, to foster intellectual curiosity, and to promote life-long learning and research through our innovative services, resources, and cultural programs, which support the Prairie View A&M University's global mission of teaching, service, and research. It maintains library collections and access both on campus, online, and through local agreements to further the educational goals of students and faculty. [Library Website](#) Phone: 936-261-1500

Academic Advising Services

Academic Advising Services offers students various services that contribute to student success and lead toward graduation. We assist students with understanding university policies and procedures that affect academic progress. We support the early alert program to help students connect to success early in the semester. We help refer students to the appropriate academic support services when they are unsure of the best resource for their needs. Faculty advisors support some students in their respective colleges. Your faculty advisor can be identified in PantherTracks. Advisors within Academic Advising Services are available to all students. We are located across campus. Find your advisor's location by academic major on the [advising website](#). Phone: 936-261-5911

The University Tutoring Center

The University Tutoring Center (UTC) offers free tutoring and academic support to all registered PVAMU students. The mission of the UTC is to help provide a solid academic foundation that enables students to become confident, capable, independent learners. Competent and caring staff and peer tutors guide students in identifying, acquiring, and enhancing the knowledge, skills, and attitudes needed to reach their desired goals. Tutoring and academic support are offered face-to-face in the UTC and virtually in online sessions. Other support services available for students include Supplemental Instruction, Study Breaks, Academic Success Workshops, and Algebra Study Jam. Location: J. B. Coleman Library, Rm. 307; Phone: 936-261-1561; Email: pvtutoring@pvamu.edu; [University Tutoring Website](#)

Writing Center

The Writing Center provides well-trained peer tutors to assist students with writing assignments at any stage of the writing process. Tutors help students with various writing tasks from understanding assignments, brainstorming, drafting, revising, editing, researching, and integrating sources. Students have free access to Grammarly online writing assistance. Grammarly is an automated proofreading and plagiarism detection tool. Students must register for Grammarly by using their student email address. In addition, students have access to face-to-face and virtual tutoring services either asynchronously via email or synchronously via Zoom. Location: J. B. Coleman Library, Rm. 209; Phone: 936-261-3724; [Writing Center Website](#), [Grammarly Registration](#)

Panther Navigate

Panther Navigate is a proactive system of communication and collaboration between faculty, academic advisors, and students that is designed to support student success by promptly identifying issues and allowing for intervention. Panther Navigate helps students by providing a central location to schedule advising appointments, view campus resources, and request assistance. Students who recognize that they have a problem that negatively affects their academic performance or ability to continue school may self-refer an academic early alert. To do so, students will log in to Canvas and click on Student Alerts on the left sidebar within a course. Students also have the option to download the Navigate Student app. Phone: 936-261-5902; [Panther Navigate Website](#)

Student Counseling Services

The Student Counseling Services offers a range of services and programs to assist students in maximizing their potential for success: short-term individual, couples, and group counseling, as well as crisis intervention, outreach, consultation, and referral services. The staff is licensed by the State of Texas and assists students who are dealing with academic skills concerns, situational crises, adjustment problems, and emotional difficulties. Information shared with the staff is treated confidentially and in accordance with Texas State Law. Location: Hobart Taylor, 2nd floor; Phone: 936-261-3564; [Health & Counseling Center Website](#)

Office of Testing Services

The Office of Testing Services serves to facilitate and protect the administration of educational and professional exams to aid students, faculty, staff, and the community in their academic and career goals. We provide proctoring services for individuals who need to take exams for distance or correspondence courses for another institution, exams for independent study courses, or make-up exams. In order for a proctored exam to be administered by our office, the instructor of the course must first submit the online PVAMU Testing Services – Test Proctoring Form (this form can only be completed by the instructor) to the Office of Testing Services 72 hours prior to the first exam being administered. Once the Test Proctoring Form has been submitted, the instructor will inform their testers so they can then register for an appointment with our office on one of the selected proctored exam test dates within the testing window for the exam and pay the applicable fees. To access the OTS – Test Proctoring Form, to schedule a proctored exam appointment, or to find more information about our proctoring services, please visit the [OTS – Proctoring Service website](#). Location: Wilhelmina Delco, 3rd Floor, Rm. 305; Phone: 936-261-3627; Email: aetesting@pvamu.edu; [Testing Website](#)

Office of Diagnostic Testing and Disability Services

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, contact the Office of Disability Services. As a federally-mandated educational support unit, the Office of Disability Services serves as the repository for confidential disability files for faculty, staff, and students. For persons with a disability, the Office develops individualized ADA letters of request for accommodations. Other services include learning style inventories, awareness workshops, accessibility pathways, webinars, computer laboratory with adapted hard and software, adapted furniture, proctoring non-standardized test administrations, ASL interpreters, ALDs, digital recorders, Livescribe, and a comprehensive referral network across campus and the broader community. Location: Hobart Taylor, Rm. 1D128; Phone: 936-261-3583; [Disability Services Website](#)

Center for Instructional Innovation and Technology Services (CIITS)

Distance Learning, also referred to as Distance Education, is the employment of alternative instructional delivery methods to extend programs and services to persons unable to attend classes in the traditional manner. CIITS supports student learning through online, hybrid, web-assist, and 2-way video course delivery. For more details and contact information, visit [CIITS Student Website](#). Phone: 936-261-3283 or email: ciits@pvamu.edu.

Veteran Affairs

Veteran Services works with student veterans, current military, and military dependents to support their transition to the college environment and continued persistence to graduation. The Office coordinates and certifies benefits for both the G.I. Bill and the Texas Hazlewood Act. Location: Evans Hall, Rm. 102; Phone: 936-261-3563; [Veteran Affairs Website](#)

Office for Student Engagement

The Office for Student Engagement delivers comprehensive programs and services designed to meet the co-curricular needs of students. The Office implements inclusive and accessible programs and services that enhance student development through exposure to and participation in diverse and relevant social, cultural, intellectual, recreational, community service, leadership development, and campus governance. Location: Memorial Student Center, Rm. 221; Phone: 936-261-1340; [Student Engagement Website](#)

Center for Careers & Professional Development

This center supports students through professional development, career readiness, and placement and employment assistance. The center provides one-on-one career coaching, interview preparation, resume and letter writing, and career exploration workshops and seminars. Services are provided for students at the Northwest Houston Center and College of Nursing in the Medical Center twice a month or on a requested basis. Distance Learning students are encouraged to visit the center website for information regarding services provided. Location: Anderson Hall, 2nd floor; Phone: 936-261-3570; [Center for Careers & Professional Development Website](#)

University Rules and Procedures

Academic Misconduct

Academic dishonesty is defined as any form of cheating or dishonesty that has the effect or intent of interfering with any academic exercise or fair evaluation of a student's performance. The college faculty can provide additional information, particularly related to a specific course, laboratory, or assignment.

You are expected to practice academic honesty in every aspect of this course and all other courses. Make sure you are familiar with the *University Administrative Guidelines on Academic Integrity*, which can be found on the [Academic Integrity webpage](#). Students who engage in academic misconduct are subject to university disciplinary procedures. As listed in the *University Administrative Guidelines on Academic Integrity*, the University Online Catalog, and the Student Code of Conduct, the following are examples of prohibited conduct. This list is not designed to be all-inclusive or exhaustive. In addition to academic sanctions, any student found to have committed academic misconduct that is also a violation of criminal law may also be subject to disciplinary review and action by the Office of Student Conduct (as outlined in the Student Code of Conduct).

Forms of Academic Dishonesty:

1. Cheating: Deception in which a student misrepresents that he/she has mastered information on an academic exercise that he/she has not learned, giving or receiving aid unauthorized by the instructor on assignments or examinations. Examples: unauthorized use of notes for a test; using a "cheat sheet" on a quiz or exam; any alteration made on a graded test or exam which is then resubmitted to the teacher;
2. Plagiarism: Careless or deliberate use of the work or the ideas of another; representation of another's work, words, ideas, or data as your own without permission or appropriate acknowledgment. Examples: copying another's paper or answers, failure to identify information or essays from the internet and submitting or representing it as your own; submitting an assignment which has been partially or wholly done by another and claiming it as yours; not properly acknowledging a source which has been summarized or paraphrased in your work; failure to acknowledge the use of another's words with quotation marks;
3. Collusion: When more than one student or person contributes to a piece of work that is submitted as the work of an individual;
4. Conspiracy: Agreeing with one or more persons to commit an act of academic/scholastic dishonesty; and
5. Multiple Submission: Submission of work from one course to satisfy a requirement in another course without explicit permission. Example: using a paper prepared and graded for credit in one course to fulfill a requirement and receive credit in a different course.

PVAMU's General Statement on the Use of Generative Artificial Intelligence Tools in the Classroom

Generative Artificial Intelligence (GAI), specifically foundational models that can create writing, computer code, and/or images using minimal human prompting, are increasingly becoming pervasive. Even though ChatGPT is one of the most well-known GAIs currently available, this statement includes any and all past, current, and future generations of GAI software. Prairie View A&M University expects that all work produced for a grade in any course, be it face-to-face or virtual, will be the sole product of a student's endeavors to meet those academic goals. However, should an instructor permit their students to use artificial intelligence as a resource or tool, students must not substitute the substance of their original work with the results of using such GAI tools. This clearly violates the [University's Administrative Guidelines on Academic Integrity](#) and its underlying academic values.

Nonacademic Misconduct

The university respects the rights of instructors to teach and students to learn. Maintenance of these rights requires campus conditions that do not impede their exercise. Campus behavior that interferes with either (1) the instructor's ability to conduct the class, (2) the ability of other students to profit from the instructional program, or (3) campus behavior that interferes with the rights of others will not be tolerated. An individual engaging in such

disruptive behavior may be subject to disciplinary action. The Office of Student Conduct will adjudicate such incidents under nonacademic procedures.

Sexual Misconduct

Sexual harassment of students and employees at Prairie View A&M University is unacceptable and will not be tolerated. Any member of the university community violating the university's sexual harassment policy will be subject to disciplinary action. In accordance with the Texas A&M University System guidelines, your instructor is obligated to report to the Office of Title IX Compliance (titleixteam@pvamu.edu) any instance of sexual misconduct involving a student, which includes sexual assault, stalking, dating violence, domestic violence, and sexual harassment, about which the instructor becomes aware during this course through writing, discussion, or personal disclosure. The faculty and staff of PVAMU actively strive to provide a learning, working, and living environment that promotes respect that is free from sexual misconduct, discrimination, and all forms of violence. If students, faculty, or staff would like assistance or have questions, they may contact the Title IX Coordinator, Dr. Zakiya Brown, at 936-261-2144 or titleixteam@pvamu.edu. More information can be found at [Title XI Website](#), including confidential resources available on campus.

Protections and Accommodations for Pregnant and Parenting Students

The U.S. Department of Education's Office for Civil Rights (OCR) enforces, among other statutes, Title IX of the Education Amendments of 1972. Title IX protects people from discrimination based on sex, sexual orientation, and gender identity in education programs or activities that receive federal financial assistance. This protection includes those who may be pregnant and parenting. Title IX states: "No person in the United States shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance." Students seeking accommodations related to pregnancy or parenting should contact the Office of Title IX for information, resources, and support at titleixteam@pvamu.edu. Additional information and/or support may be provided by the Office of Disability Services or the Office of the Dean of Students.

Non-Discrimination Statement

Prairie View A&M University does not discriminate on the basis of race, color, sex, religion, national origin, age, disability, genetic information, veteran status, sexual orientation, or gender identity in its programs and activities. The University is committed to supporting students and complying with The Texas A&M University System non-discrimination policy. It seeks to establish an environment that is free of bias, discrimination, and harassment. If you experience an incident of discrimination or harassment, we encourage you to report it. If you would like to speak with someone who may be able to afford you privacy or confidentiality, there are individuals who can meet with you. The Director of Equal Opportunity & Diversity has been designated to handle inquiries regarding the non-discrimination policies and can be reached at Harrington Science Building, Suite 109, or by phone at 936-261-1744 or 1792.

Class Attendance Policy (See the University Online Catalog for Full Attendance Policy)

Prairie View A&M University requires regular class attendance. Attending all classes supports the full academic development of each learner, whether classes are taught with the instructor physically present or via distance learning technologies such as interactive video and/or the Internet. Excessive absenteeism, whether excused or unexcused, may result in a student's course grade being reduced or in the assignment of a grade of "F." Absences are accumulated beginning with the first day of class during regular semesters and summer terms. Each faculty member will include the University's attendance policy in each course syllabus.

Makeup Work for Legitimate Absences

Prairie View A&M University recognizes that there are a variety of legitimate circumstances in which students will miss coursework and that accommodations for makeup work will be made. If a student's absence is **excused**, the instructor must either provide the student an opportunity to make up any quiz, exam, or other work contributing to the final grade or provide a satisfactory alternative by a date agreed upon by the student and instructor. Students are encouraged to work with instructors to complete makeup work before known scheduled absences (University-sponsored events, administrative proceedings, etc.). Students are responsible for planning their schedules to avoid excessive conflicts with course requirements.

Absence Verification Process

All non-athletic absences (e.g., Medical, Death/Funeral, Court/Legal-related, etc.) for which a student seeks to obtain a valid excuse must be submitted to the Dean of Students/Office of Student Conduct, with supporting documentation, for review and verification. Please use the [Online Reporting Forms](#) to access/complete/submit the *Request for a University Excused Absence* form for an excuse. Upon receipt, a staff member will verify the documentation and provide an official university excuse, if applicable. The student is responsible for providing the official university excuse issued by the Office for Student Conduct to the professor(s). Questions should be directed to the Dean of Students via email: deanofstudents@pvamu.edu or phone: (936) 261-3550 or Office for Student Conduct via email: studentconduct@pvamu.edu or phone: (936) 261-3524.

Student Academic Appeals Process

Authority and responsibility for assigning grades to students rest with the faculty. However, in those instances where students believe that miscommunication, errors, or unfairness of any kind may have adversely affected the instructor's assessment of their academic performance, the student has a right to appeal by the procedure listed in the University Online Catalog and by doing so within thirty days of receiving the grade or experiencing any other problematic academic event that prompted the complaint.

Technical Considerations

Minimum Recommended Hardware and Software:

- Intel PC or laptop with Windows 10 or later version; Mac with OS Catalina
- Smartphone or iPad/tablet with wi-fi*
- High-speed internet access
- 8 GB memory
- Hard drive with 320 GB storage space
- 15" monitor, 1024 x 768, color
- Speakers (internal or external)
- Microphone and recording software
- Keyboard & mouse
- Most current version of Google Chrome, Safari, or Firefox

Note: Be sure to enable Java & pop-ups in the web browser preferences

* Some courses may require remote proctoring. At this time only Chromebooks, laptops, and desktops running Windows or Mac work with our proctoring solution, but iPads are not compatible. Most other applications will work with Android or Apple tablets and smartphones.

Participants should have a basic proficiency of the following computer skills:

- Sending and receiving email
- A working knowledge of the Internet
- Microsoft Word (or a program convertible to Word)
- Acrobat PDF Reader
- Windows or Mac OS
- Video conferencing software (Zoom)

Netiquette (online etiquette)

Students are expected to participate in all discussions and virtual classroom chats as directed. Students are to be respectful and courteous to others on discussion boards. Foul or abusive language will not be tolerated. Do not use ALL CAPS for communicating to others AS IT CAN BE INTERPRETED AS YELLING. Avoid slang terms such as "wassup?" and texting abbreviations such as "u" instead of "you." Limit and possibly avoid the use of emoticons. Be cautious when using humor or sarcasm as tone is sometimes lost in an email or discussion post, and the message might be taken seriously or sound offensive.

Video Conferencing Etiquette

When using Zoom, WebEx, or other video conferencing tools, confirm the visible area is tidy, clear of background clutter, inappropriate or offensive posters, and other distractions. Ensure you dress appropriately and avoid using high traffic or noisy areas. Stay muted when you are not speaking and avoid eating/drinking during the session. Before the class session begins, test audio, video, and lighting to alleviate technology issues.

Technical Support

Students should go to [Password Reset Tool](#) if they have password issues. The page will provide instructions for resetting passwords and contact information if login issues persist. For other technical questions regarding eCourses, call the Center for Instructional Innovation and Technology Services at 936-261-3283 or email ciits@pvamu.edu.

Communication Expectations and Standards

Emails or discussion postings will receive a response from the instructor, usually in less than 48 hours. Urgent emails should be marked as such. Check regularly for responses.

Discussion Requirement

Online courses often require minimal to no face-to-face meetings. However, conversations about the readings, lectures, materials, and other aspects of the course can occur in a seminar fashion. The use of the discussion board will accomplish this. The instructor will determine the exact use of discussion boards.

It is strongly suggested that students type their discussion postings in a word processing application such as Word and save it to their PC or a removable drive before posting to the discussion board. This is important for two reasons: 1) If for some reason your discussion responses are lost in your online course, you will have another copy; 2) Grammatical errors can be greatly minimized by the use of the spell-and-grammar check functions in word processing applications. Once the post(s) have been typed and corrected in the word processing application, copy and paste to the discussion board.

COVID-19 Campus Safety Measures

In accordance with the latest guidelines from the PVAMU Health Services, the following measures are in effect until further notice.

- Students who are ill will be asked to adhere to best practices in public health, such as masking, handwashing, and social distancing, to help reduce the spread of illness across campus.
- Mandatory self-reporting will no longer be required by students. Students will be responsible for communicating with their professors regarding COVID, similarly to any other illness.
- There will be no mandatory isolation. Students who are too ill to engage in classroom activities will be responsible for securing the appropriate documentation to support the absence.
- Students who self-isolate will be responsible for communicating with their professors and securing an excuse from Student Conduct.
- All students will have access to [TimelyCare](#), a telehealth platform that provides virtual medical care 24/7 and by appointment in the Student Health Clinic. Students are encouraged to enroll with TimelyCare at the beginning of the semester, at timelycare.com/pvamu.
- Students will have access to COVID testing in the Student Health Clinic by appointment. Testing is for students who are symptomatic ONLY.