## **SYLLABUS**



## PHYS 2325 University Physics I **SPRING 2024**

Instructor: Dr. Joseph (Kyong Chol) Han

Section # and CRN: P02. CRN 24213

Office Location: New Science Building Room 330AP

Office Phone: 936-261-3150 **Email Address:** kchan@pvamu.edu Office Hours: MWF 9am - 9:50 am

TR 4:00pm – 4:50 pm (appointments available upon request)

Mode of Instruction: Face to Face

Course Location: New Science Building Room 303

Class Days & Times: MWF 10 am - 10:50 am

Catalog Description: A calculus-based introductory physics course for science and engineering students.

Course includes measurement, Newton's laws of motion statics, dynamics, mechanical energy, momentum, circular motion, and selected topics from torque, modules. Newton

Physics for Scientists and Engineers, 6th Edition, by Serway and Jewett, ISBN: 0-534-

universal law, and fluid mechanics.

**Prerequisites:** MATH 2413 or MATH 1124.

Co-requisites: None

Required Text(s): Physics for Scientists and Engineers, 5th ed. by Giancoli ISBN-13: 9780134378053 |

(Pearson)

Access Key for Pearson Mastering Physics (required for homework!!)

You can access it through CANVAS

Recommended

Text(s):

http://www.khanacademy.org/

## **Student Learning Outcomes:**

	Upon successful completion of this course, students will be able to:	Program Learning Outcome # Alignment	Core Curriculum Outcome Alignment
1	Demonstrate knowledge of calculus and solve problems involving differential equations, integral equations and abstract manipulation of variables used to describe the laws of mechanics and motion.	1	Critical Thinking & Empirical/Quantitative skills
2	Develop proficiency in the calculus methods of basic differential operations, derivatives, integral equations and the application of such methods to solving physics problems	1	Critical Thinking & Empirical/Quantitative Skills
3	Utilize and demonstrate knowledge of calculus-based physics by utilizing writing and speaking tools through invention,	1	Communication and Personal Responsibility

	organization, drafting, correcting and presentation of acquired		
	knowledge		
4	Demonstrate knowledge by understanding the importance of specifying audience and purpose through the selection of appropriate communication tools	1	Empirical/Quantitative skills and Communication
5	Practice and solve problems dealing with laws of motion and calculus-based techniques using complex interpretation of data and theories	1	Empirical/Quantitative skills and Communication
6	Discuss and explain numerical problems in the class.		Communication

## **Major Course Requirements**

## **Method of Determining Final Course Grade**

Course Grade Requirement	Value	Weights
1. Unit Exams	3 Exams	50 %
2. Final Exam	1 Cumulative Exam	20 %
3. Online Homework	1 per each class day	25 %
4. Term Project	1 for the semester	5 %
Total:		100 %

## **Course Grade Requirement Table**

## **Grading Criteria and Conversion:**

A = 89.5 - 100 %;

B = 79.5 - 89.4 %;

C = 69.5 - 79.4 %;

D = 59.5 - 69.4 %;

F = below 59.5 %

If a student has stopped attending the course (i.e. "stopped out") at any point after the first day of class but did not officially withdraw from the course and has missed assignments and exams and performed below the grade level of a D, a grade of FN (failed-non attendance) will be assigned for the final course grade to ensure compliance with the federal Title IV financial aid regulations. In contrast, if the student has completed all assignments and exams, but performed below the grade level of a D, a grade of F will be assigned for the final course grade.

**Detailed Description of Major Assignments:** 

Assignment Title or Grade Requirement	Description
1. Unit Exams	Exams will cover sections of the course content normally 3 – 5 chapters at a time. They will be free response questions, which require a clear showing of methodology and proper usage of units. Partial credit will be awarded for demonstrating principals and concept proficiency.
2. Final Exam	Final exam is a cumulative exam sampling the entire semester's course content. They will be free response questions, which require a clear showing of methodology and proper usage of units. Partial credit will be awarded for demonstrating principals and concept proficiency.
3. Online Homework	Homework will be assigned for each chapter and provide practice for course content and exams. Students are encouraged to work together to solve the problems.

4	1. Project	Each student will prepare and submit an end of semester video project.	The topic is
		selected from a list provided by the instructor.	

## **Course Procedures or Additional Instructor Policies**

#### **Taskstream**

Taskstream is a tool that Prairie View A&M University uses for assessment purposes. One of your assignments may be required to be submitted as an "artifact," an item of coursework that serves as evidence that course objectives are met. If applicable, more information will be provided during the semester by your department, but for general information, you can visit Taskstream via the link in eCourses.

This course will utilize the following instruments to determine student grades and proficiency of the learning outcomes for the course.

- Lectures: Attendance of lectures is required, and students are expected be arrive on time, stay for the entire class period, and actively participate. (See the University attendance policy below.) The lecture does not replace reading the materials. The lecture is intended to expand, explain, and offer a different perspective on the material in the textbooks. Supplemental videos may be prepared and posted at the instructor's discretion. Supplements do not replace reading the materials. They are intended to expand, explain, and offer a different perspective on the material in the textbooks.
- Homework: Online homework problems will be assigned on a timely basis. It is the responsibility of the
  student, individually or within a group, to complete each homework assignment by the due date. The
  instructor is available during office hours to assist students, and tutors are provided by the Physics
  Department. It is essential that the student understands the solution to problems if he/she is to succeed in
  this course; failure to understand homework problems will likely result in a disastrous outcome on exams.
- **Exams**: Three unit-exams (may be given in 2 sections) and a final exam are scheduled. Only calculators and no other electronic equipment are permitted during the exams. Phones are to be turned off and unavailable.
- **Group Project**: Students will individually prepare a presentation to be uploaded using diverse delivery methods. The topics will be in sync with semester course content and may be in the form of a lecture, experiment, interview amongst others.
- Late Homework or Missed Tests: Late homework will not be accepted unless the student demonstrates exceptional circumstances. A class exercise or extra credit cannot be made up. A unit exam may be excused, made-up or substituted by a succeeding exam at the instructor's discretion and only in the case that the student has a valid excuse. Inform the instructor in advance of an exam if there is a valid schedule conflict to schedule an acceptable time. In the event that an emergency occurs that causes an exam to be missed, it is expected that the student provides written evidence and schedule a make-up exam for as soon as possible following the emergency. There may be no opportunity to take the final exam after the scheduled time
- Electronic equipment: No phones, computers, audio or other electronic equipment are permitted during class hours. This includes lectures, exercises and exams. Only calculators are permitted. Exception: etextbook and HW access during lectures

## **Tentative Lecture Schedule**

	Day	Lecture	Assignments
1	01-17 (Wed)	Sec. 1.1-1.3 (Introduction, Measurement, and Estimating)	Read the syllabus. HW#1-Ch1
2	01-19 (Fri)	Sec. 1.4-1.6 (Introduction, Measurement, and Estimating)	HW#2-Ch1
3	01-22 (Mon)	Sec. 2.1-2.4 (Describing Motion: Kinematics in One Dimension)	HW#3-Ch2
4	01- 24 (Wed)	Sec. 2.5-2.7 (Describing Motion: Kinematics in One Dimension)	HW#4-Ch2
5	01-26 (Fri)	Sec. 3.1 - 3.3 (Kinematics in Two or Three Dimensions; Vectors)	HW#5-Ch3
6	01-29 (Mon)	Sec. 3.4 – 3.6 (Kinematics in Two or Three Dimensions; Vectors)	HW#6-Ch3
7	01-31 (Wed)	Sec. 3.7 – 3.9 (Kinematics in Two or Three Dimensions; Vectors)	HW#7-Ch3
8	02-02 (Fri)	Sec. 4.1-4.4 (Dynamics: Newton's Laws of Motion)	HW#8-Ch4
9	02-05 (Mon)	Sec. 4.5-4.8 (Dynamics: Newton's Laws of Motion)	HW#9-Ch4
10	02-07 (Wed)	Sec. 5.1-5.5 (Using Newton's Laws: Friction, Circular Motion)	HW#10-Ch5
11	02-09 (Fri)	Sec. 6.1 - 6.4 (Gravitation and Newton's Synthesis)	HW#11-Ch6
	02-12		
12	(Mon)	Exam I (Ch1-Ch5): Monday, February 12 <sup>th</sup>	
13		Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis)	HW#12-Ch6
	( <b>Mon</b> ) 02-14	Sec. 6.5 - 6.7	HW#12-Ch6 HW#13-Ch7
13	(Mon) 02-14 (Wed) 02-16	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis)	
13	(Mon) 02-14 (Wed) 02-16 (Fri) 02-19	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis) Sec. 7.1- 7.4 (Work and Energy)	HW#13-Ch7
13 14 15	(Mon) 02-14 (Wed) 02-16 (Fri) 02-19 (Mon) 02-21	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis) Sec. 7.1- 7.4 (Work and Energy) Sec. 8.1 – 8.3 (Conservation of Energy)	HW#13-Ch7 HW#14-Ch8
13 14 15 16	(Mon)  02-14 (Wed)  02-16 (Fri)  02-19 (Mon)  02-21 (Wed)  02-23	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis)  Sec. 7.1- 7.4 (Work and Energy)  Sec. 8.1 – 8.3 (Conservation of Energy)  Sec. 8.4 – 8.6 (Conservation of Energy)	HW#13-Ch7 HW#14-Ch8 HW#15-Ch8
13 14 15 16 17	(Mon)  02-14 (Wed)  02-16 (Fri)  02-19 (Mon)  02-21 (Wed)  02-23 (Fri)  02-26	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis)  Sec. 7.1- 7.4 (Work and Energy)  Sec. 8.1 – 8.3 (Conservation of Energy)  Sec. 8.4 – 8.6 (Conservation of Energy)  Sec. 8.7 – 8.9 (Conservation of Energy)	HW#13-Ch7 HW#14-Ch8 HW#15-Ch8 HW#16-Ch8
13 14 15 16 17 18	(Mon)  02-14 (Wed)  02-16 (Fri)  02-19 (Mon)  02-21 (Wed)  02-23 (Fri)  02-26 (Mon)  02-28	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis)  Sec. 7.1- 7.4 (Work and Energy)  Sec. 8.1 – 8.3 (Conservation of Energy)  Sec. 8.4 – 8.6 (Conservation of Energy)  Sec. 8.7 – 8.9 (Conservation of Energy)  Sec. 9.1 – 9.5 (Linear Momentum)	HW#13-Ch7 HW#14-Ch8 HW#15-Ch8 HW#16-Ch8 HW#17-Ch9
13 14 15 16 17 18	(Mon)  02-14 (Wed)  02-16 (Fri)  02-19 (Mon)  02-21 (Wed)  02-23 (Fri)  02-26 (Mon)  02-28 (Wed)  03-01	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis)  Sec. 7.1- 7.4 (Work and Energy)  Sec. 8.1 – 8.3 (Conservation of Energy)  Sec. 8.4 – 8.6 (Conservation of Energy)  Sec. 8.7 – 8.9 (Conservation of Energy)  Sec. 9.1 – 9.5 (Linear Momentum)  Sec. 9.6 – 9.9 (Linear Momentum)	HW#13-Ch7  HW#14-Ch8  HW#15-Ch8  HW#16-Ch8  HW#17-Ch9  HW#18-Ch9, HW#19-Ch9
13 14 15 16 17 18 19 20	(Mon)  02-14 (Wed)  02-16 (Fri)  02-19 (Mon)  02-21 (Wed)  02-23 (Fri)  02-26 (Mon)  02-28 (Wed)  03-01 (Fri)  03-04	Sec. 6.5 - 6.7 (Gravitation and Newton's Synthesis)  Sec. 7.1- 7.4 (Work and Energy)  Sec. 8.1 – 8.3 (Conservation of Energy)  Sec. 8.4 – 8.6 (Conservation of Energy)  Sec. 8.7 – 8.9 (Conservation of Energy)  Sec. 9.1 – 9.5 (Linear Momentum)  Sec. 9.6 – 9.9 (Linear Momentum)  Sec. 10.1-10.5 (Rotational Motion)	HW#13-Ch7  HW#14-Ch8  HW#15-Ch8  HW#16-Ch8  HW#17-Ch9  HW#18-Ch9, HW#19-Ch9  HW#20-Ch10

24	03-11 (Mon)	Spring Break (no class)	
25	03-13 (Wed)	Spring Break (no class)	
26	03-15 (Fri)	Spring Break (no class)	
27	03-18 (Mon)	Exam II (Ch6-Ch11) - Monday, March 18 <sup>th</sup>	
28	03-20 (Wed)	Sec. 14.1 – 14.3 (Oscillations)	HW#25-Ch14
29	03-22 (Fri)	Sec. 14.4 – 14.5 (Oscillations)	HW#26-Ch14
30	03-25 (Mon)	Sec. 15.1 – 15.4 (Wave Motion)	HW#27-Ch15
31	03-27 (Wed)	Sec. 5.6-15.8 (Wave Motion)	HW#28-Ch15
32	03-29 (Fri)	Good Friday (no class)	
33	04-01 (Mon)	Sec. 15.9-15.11 (Wave Motion)	HW#29-Ch15
34	04-03 (Wed)	Sec. 17.1 – 17.4 (Temperature, Thermal Expansion, and the Ideal Gas Law)	HW#30-Ch17
35	04-05 (Fri)	Sec. 17.6 – 17.9 (Temperature, Thermal Expansion, and the Ideal Gas Law)	HW#31-Ch17
36	04-08 (Mon)	Exam III (Ch. 14 - 17)-Monday, November 13 <sup>th</sup>	
37	04-10 (Wed)	Sec. 18.1 – 18.4 (Kinetic Theory of Gases)	HW#32-Ch18
38	04-12 (Fri)	Sec. 18.5 – 18.8 (Kinetic Theory of Gases)	HW#33-Ch18
39	04-15 (Mon)	Sec. 19.1 – 19.4 (Heat and First Law of Thermodynamics)	HW#34-Ch19
40	04-17 (Wed)	Sec. 19.5 – 19.7 (Heat and First Law of Thermodynamics)	HW#35-Ch19
41	04-19 (Fri)	Sec. 19.8-19.10 (Heat and First Law of Thermodynamics)	HW#36-Ch19
42	04-22 (Mon)	Sec. 20.1-20.3 (The Second Law of Thermodynamics)	HW#37-Ch20
43	04-24 (Wed)	Sec. 20.4-20.6 (The Second Law of Thermodynamics)	HW#38-Ch20
44	04-26 (Fri)	Sec. 20.7-20.9 (The Second Law of Thermodynamics)	HW#39-Ch20
45	04-29 (Mon)	Study Day (No classes in Session)	
46	TBA	Final Exam	

Note: Exam dates are subject to change as per the completion of the chapter!

# **Spring 2024 – Full Term**

The Prairie View A&M University Academic Calendar is subject to change as state, system, and local guidelines evolve in relation to COVID. Any updates will be posted to https://www.pvamu.edu/coronavirus.

Last Updated: 02/16/2023

Oct 16 Monday	Priority Deadline to Submit Financial Aid Verification Documents
Nov 06 Monday	Priority Registration for continuing students for December/January Mini-Mester and Spring 2024 (Special Population)
Nov 07 Tuesday	Priority Registration for continuing students for December/JanuaryMini-Mester and Spring 2024 (Doctoral, Graduate, Post-Baccalaureate, Seniors)
Nov 08 Wednesday	Priority Registration for continuing students for December/January Mini-Mester and Spring 2024 (Juniors)
Nov 09 Thursday	Priority Registration for continuing students for December/JanuaryMini-Mester and Spring 2024 (Sophomores)
Nov 10 Friday	Priority Registration for continuing students for December/January Mini-Mester and Spring 2024 (Freshmen)
Nov 11 Saturday	Registration for all students for the December/January Mini-Mester and Spring 2024 Begins
Jan 15, 2024 Monday	Dr. Martin Luther King, Jr. Day Holiday (University Closed)*Subject to approval by The Texas A&M University System Board of Regents and may change.
Jan 16, 2024 Tuesday	Financial Aid Satisfactory Academic Progress (SAP) Appeal Deadline
Jan 16, 2024 Tuesday	First Class Day
Jan 16, 2024 Tuesday	Tuition & Fees Payment Due Date @ 5:00 p.m.
Jan 16 - Jan 23, 2024 Tuesday through Tuesday	Late Registration/Late Registration Fee Begins (\$50.00)
Jan 16 - Jan 24, 2024 Tuesday through Wednesday	Attendance Reporting Period. Students who do not attend class during this period will have their courses removed and financial aid reduced or cancelled
Jan 30, 2024 Tuesday	Financial Aid Refunds begin

Jan 31, 2024 Wednesday	12th Class Day (Census Date)
Jan 31, 2024 Wednesday	Final Day to Drop/Withdraw from Course(s) without Academic Record (A Financial Record will still exist)
Feb 01, 2024 Thursday	Withdrawal from Courses with Academic Record ("W") Begins
Feb 06, 2024 Tuesday	Drop for Non-Payment of Tuition and Fees @ 5:00 p.m.
Feb 12, 2024 Monday	20th Class Day
Mar 07 - Mar 09, 2024 Thursday through Saturday	Mid-Semester Examination Period
Mar 11 - Mar 16, 2024 Monday through Saturday	Spring Break (Student Break)
Mar 13, 2024 Wednesday	Mid-Semester Grades Due
Mar 15, 2024 Friday	Spring Break (University Closed)*Subject to approval by The Texas A&M University System Board of Regents and may change
Mar 20, 2024 Wednesday	Founders Day/Honors Convocation
Mar 26, 2024 Tuesday	Final Date to Apply for Spring 2024 Graduation (ceremony participation)
Mar 27, 2024 Wednesday	Application for Graduation-Degree Conferral only for Spring 2024 Graduation Begins (no ceremony participation or name listed in the program)
Mar 29, 2024 Friday	Good Friday (No Classes)*Subject to approval by The Texas A&M University System Board of Regents and may change.
Apr 02, 2024 Tuesday	Priority Registration for continuing students for Summer, May/Summer 2024 Mini-Mester and Fall 2024 semester (Doctoral, Masters, Post-Bacclaureate, Seniors)
Apr 06, 2024 Saturday	Registration for all students for Summer/May Summer 2024, Mini- Mester 2024 and Fall 2024 Begins

. 12 2021	
Apr 12, 2024	Final Day to Apply for Degree Conferral only for Spring 2024
Friday	Graduation (no ceremony participation or name listed in the program)
Apr 26, 2024 Friday	Final Day for Graduating Undergraduates to Submit Application for Tuition Rebate for Spring 2024
Apr 26, 2024 Friday	Final Day to Withdraw from a Course or the University ("W") for the Spring 2024 16- week session
Apr 26, 2024 Friday	Last Class Day
Apr 29, 2024 Monday	Study Day(No Classes in Session)
Apr 30 - May 08, 2024 Tuesday through Wednesday	Final Exams
May 09, 2024 Thursday	Final Grades due for Graduation Candidates (12:00 pm)
May 11, 2024 Saturday	Commencement
May 14, 2024 Tuesday	Final Grades due for all other students (11:59 p.m.)

## **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. <u>Library Website</u> 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 <u>advising website</u>. 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: <a href="mailto:pvtutoring@pvamu.edu">pvtutoring@pvamu.edu</a>; <a href="mailto:University Tutoring@pvamu.edu">University Tutoring@pvamu.edu</a>; <a href="mailto:University Tutoring">University Tutoring@pvamu.edu</a>; <a hr

## **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, 2<sup>nd</sup> 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, 3<sup>rd</sup> 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. CITS supports student learning through online, hybrid, web-assist, and 2-way video course delivery. For more details and contact information, visit CITS 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 cocurricular 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, 2<sup>nd</sup> 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 <u>Academic Integrity webpage</u>. 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. <u>Cheating</u>: 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. <u>Plagiarism</u>: 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. <u>Collusion</u>: 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. <u>Multiple Submission</u>: 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 <a href="titleixteam@pvamu.edu">titleixteam@pvamu.edu</a>. More information can be found at <a href="title XI Website">Title XI Website</a>, 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 <a href="mailto:titleixteam@pvamu.edu">titleixteam@pvamu.edu</a>. 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: <a href="mailto:deanofstudents@pvamu.edu">deanofstudents@pvamu.edu</a> 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 <u>Password Reset Tool</u> 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 cits@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 <u>TimelyCare</u>, 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.