

# Physics 122 Fall 2019

<http://tycho.parkland.edu/cc/Parkland/Phy122/fall/>

**Instructor:** Professor Curtis M. Shoaf  
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**Office Hours:** Monday, Wednesday 9:00 – 11:30

**Text:** Physics Fundamentals, by Coletta, 2nd edition

**Grades:** This course will be graded out of **1000 Points**. You will earn points in the following way:

Pre Lectures	50
10 Best Quizzes	100
3 Exams	450
Labs	100
Homework	100
Exam Corrections	100
Final Exam	100*

**The cutoffs for final grades will be: 900 A, 800 B, 700 C, 600 D**

**Calculator:**

- You need to have a calculator with Sine, Cosine, Tangent, square and square root functions. You do not need a graphing calculator, but you may use one. Bring your calculator to class each day.

**Pre- Lectures**

- Deadline is 1PM on Monday of each week.
- Full credit is given for viewing each slide.

**Quizzes**

- Quizzes will be done online.
- There will be 11 quizzes; only the best 10 scores will be kept.
- Each quiz will be open one week before it is due.
- You may work together on quizzes and ask me for help.

**Exams**

- There are three multiple choice hour exams.
- An equation sheet will be provided for each exam.

## **Labs**

- There are no makeup labs, all lab scores are kept.
- You must return the lab setup back to the way you found it. (Clean up after yourself)

## **Homework**

- Homework will be done online.
- You will receive full credit before the deadline and 80% credit up until one week after the deadline.
- You may attempt each problem as many times as you want.
- Many of the homework problems are interactive examples or IE's. These have extensive help available and will walk you through the problem. You do not have to look at the help to receive full credit. After completing the problem it will ask you follow up questions. These questions are not for credit, but include many concepts important to the course.

## **Exam Correction:**

- You will be required to correct any questions on the exam that you get wrong. Students may work together, but individual work must be handed in. Verbatim answers will be considered cheating.

## **Final Exam:**

- The final exam will be comprehensive and multiple choice.

## **Mass Notification System**

In the event of a significant campus emergency, Parkland College will activate its mass notification system. Notifications are sent to the email address and phone number on record in admissions. You may want to check to make sure your information is updated with them.

## **Student Conduct:**

- No classroom disruptions will be tolerated. Respectful behavior toward each student is expected.
- Turn off your cell phone before entering the class.
- Academic Honesty is expected. Cheating (or enabling others to cheat) on exams, plagiarizing lab reports (or enabling others to plagiarize), and the like will be dealt with in accordance with college policy. This could mean a zero on the exam or lab and an 'F' in the course, or expulsion from Parkland.

## **Registration**

- You must be officially registered in this course to attend any class or lab. If you are not registered or are dropped for lack of payment, make sure you are registered before returning to class.

## **Academic Honesy**

- I take academic honesty very seriously. Many assignments will allow and often encourage student collaboration, but students should never submit verbatim answers or collaborate on assignments that are meant to be individual.

### **Students with Disabilities**

If you have not yet registered with the Office of Disability Services, but believe you have a disability for which you may need an academic accommodation (e.g. an alternate testing environment, use of assistive technology or other classroom assistance), please contact the office at 217-353-2338 or [accessibilityservices@parkland.edu](mailto:accessibilityservices@parkland.edu).

If you are a student that is already registered with the Office of Disability Services and you have questions or concerns, please contact

- Kristen Stephens, Disability Services Coordinator (U263) at 217-353-2337 or [kstephens@parkland.edu](mailto:kstephens@parkland.edu)
- Laura Wright, Disability Services Coordinator (U265) at 217-351-2588 or [lwright@parkland.edu](mailto:lwright@parkland.edu)

### **Title IX – Sexual Harassment, Violence, and Misconduct**

Parkland College is committed to assuring a safe and productive educational environment for all students. In order to meet this commitment and to comply with Title IX of the Education Amendments of 1972 and guidance from the Office of Civil Rights, the College requires faculty members to report incidents of sexual violence shared by students to the College's Title IX Coordinator, Vice President of Student Services, Michael Trame. The only exceptions to the faculty member's reporting obligation are when incidents of sexual violence are communicated by a student during a classroom discussion, in a writing assignment for a class, or as part of a college-approved research project. Faculty members are obligated to report sexual violence or any other abuse of a minor (any person under 18 years of age) to the Illinois Department of Children and Family Services (DCFS). Information regarding the reporting of sexual violence and the resources that are available to victims of sexual violence is available at <https://www.parkland.edu/Main/About-Parkland/Safe-Campus-Procedures/Title-IX-Harassment-Discrimination>

### **Title IX – Pregnancy**

Title IX of the Education Amendments of 1972 provides pregnant students with certain rights regarding their education. For information, contact Dr. Marietta Turner, Dean of Students at 217-351-2505 or via email at [mturner@parkland.edu](mailto:mturner@parkland.edu).

### **Drops/Withdrawals**

- Around the tenth day of a full semester class (or its equivalent for a class of shorter duration), I am required to assess your attendance. If you have not attended to that point, you will be dropped with no refund of tuition and fees. After this census date, you should not plan on an instructor withdrawal if you want to withdraw from the course. You are ultimately responsible for your own withdrawal by the withdrawal date. Non-attendance after the census date will result in an F if you don't withdraw yourself.

### **Extra help**

- Peer tutoring is free to all Parkland students and is located in D130. A schedule will be posted in M126.

**Also consult the general college syllabus located on the main Cobra page for this course.**