



PHYSICS
Science
Remedial Activities for Secondary V Physics
203-001-50 (all sections)
Fall 2017

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Pre-requisites

4. Laboratory Work

To follow a detailed, written laboratory protocol with sufficient care to obtain reliable data.

To work effectively as part of a lab group of two or three students.

To present data in an organized way, using graphs and tables as appropriate.

To analyze the data as directed in the lab protocol, and draw reasonable conclusions based on the results obtained.

To submit a written laboratory report for each experiment in conformity with the course standards for lab reports, and on time.

5. Attitudes and behaviors

To show curiosity about and interest in the study of physics and its applications.

To have a serious and organized approach to college studies:

{ regular attendance;

{ participation in class and labs;

{ keeping up to date in courses, meeting deadlines for work;

{ seeking help and advice as appropriate, to master material, to improve study skills and to plan academic career;

{ setting priorities and managing time effectively;

{ scrupulous academic honesty.

Attendance & participation

Although class attendance is not compulsory, students should make every effort to attend all classes. In the event that a class is missed, the student is responsible for all material covered or assigned during that class. **Attendance during laboratory experiments and for class tests is however compulsory.** In the rare event that a student for valid reason (*e.g.* due to an intensive course, illness, *etc.*) is or anticipates to be absent during a laboratory experiment or for a class test, the student **must**, where possible, inform the teacher and provide the necessary documents before the absence or, at the latest, on the day of their return. If the absence is excused, students will have the opportunity to complete the assessment.

All other assessments (readings, quizzes, lab activities, *etc.*) missed due to absence are:

assigned a grade of zero where the absence is not excused;

given zero weight in the calculation of the final grade where the absence is excused.

For additional information regarding attendance, students should refer to the Institutional Student Evaluation Policy (ISEP section IV-C).

Literacy standards

It is expected that students will be able to comprehend the course material and express themselves appropriately as a normal part of their academic performance in the course. Marks may be deducted for inadequate communication skills.

Laboratory work

Experimentation is an essential part of science. Students will be expected to perform experiments and report on their results. Your teacher will provide you with instructions for lab experiments and activities (there is no manual to purchase). **Students must be present during the entire lab activity to receive credit.**

Student conduct

Everyone has the right to a safe and non-violent environment. Students are obliged to conduct themselves

**Questions
outside class**

All regular day program teachers will be available in their respective offices to their students during posted office hours. In the first week, your teacher will inform you of their schedule and will post it outside their office.

Room 7A.1 is the physics study room. At scheduled times, a teacher or peer tutor will be on duty there to answer your questions. The schedule of teachers and peer tutors will be posted outside of 7A.1 in the 2nd or 3rd week of term.