

Phy 1020/ref # 10535

Lecture and Test Schedule

Fall 2016

Office: NV-350-211: Niceville Campus

Grading Policy

A. Russo : (W) 729-5242
(C) 974-8544

russoa@nwfsc.edu

Grading Scale

90-100 A

80-89 B

70-79 C

60-69 D

-59 F

Avg. of 4 Tests 50%

Quizzes 20%

Final Exam: 30%

Course Goals and Objectives:

This course is a one semester course designed to meet the general education requirement in physical science for non-science majors, or for students who need a preparatory course prior to taking College Physics. This course presents the fundamental classic and modern concepts of physics, in the areas of Mechanics, Electromagnetism, Atomic Structure, Meteorology, Earth Science, and Astronomy.

Course Materials:

Textbook: Shipman, Wilson, and Todd: **An Introduction to Physical Science:** 14th edition: Cengage Learning

Classroom/ Course Policy Attendance is required at all sessions despite circumstances. Absences are excused for the following reasons only:

- a. If you are sick
- b. If your car breaks down, or if you have an accident on the way to class.
- c. A family emergency
- d. If you are on TDY with the military
- e. If you are on jury duty, or have been subpoenaed
- f. If you are the victim of an act of violence.

In all cases please notify me in advance if possible.

In the classroom, the student **must**:

1. Observe all no-smoking laws.
2. Refrain from eating or drinking

3. Turn off all cell-phones and MP3 players. Laptops are allowed if they do not interfere with other students. No wireless internet or email is allowed. The instructor reserves the right to confiscate a student's laptop if he/she is not using it appropriately. It will be returned after the period is over.
4. Be quiet and only speak when called upon.

Students will only use the restrooms, smoke, or consume snacks and beverages during class breaks

Students are referred to the *2016-17 Catalog and Student Handbook*.

As a courtesy to other students and the learning process, students may not bring children with them to class sessions. If a child-related emergency means you must miss class, contact me as soon as possible.

In the unlikely event of college closure due to hurricane or tropical storm, or other disaster natural or man-made, the course schedule will be revised and the student will be notified. Students will not be penalized for this adjustment but will be responsible for meeting the revised requirements.

Tests

The tests will be closed book. There will be multiple choice and essay questions. You will not need a calculator. During tests the student may consult his or her personal handwritten or typed note cards. There is no limit on the size or number of cards, **only you may not copy the text or the PowerPoints under any circumstances**. Also, the student **may not**:

1. Consult the class PowerPoints.
2. Consult another student
3. Consult any other source besides your note-cards.

| <u>No.</u> | <u>Chapters covered</u> |
|------------|-------------------------|
| 1 | 1 to 3 |
| 2 | 4 to 6 |
| 3 | 7 to 9 |
| 4 | 10, 15, 16 |
| 5 | 17 to 19 |

Final Exam: The final exam will be comprehensive, and will include chapter 20.

The date of the exam is Wednesday, Dec. 14, 2016 from 12:00n - 1:50 pm.

Statement Regarding Accommodations for Special Needs Students

If you have a disability for which accommodations may be appropriate to assist you in this class, please contact the Office of Disability Support Services in the Student Services Center on the Niceville Campus. The counselor for Students with Disabilities may be reached by calling 729-6079 (TDD 1-800-955-8771 or Voice 1-800-955-8770).

Statement Regarding Student Rights, Responsibilities, and Academic Integrity

Students are responsible for adherence to all college policies and procedures, including those related to academic freedom, cheating, classroom conduct, computer/network/email use and other items included in

the *Northwest Florida State College Catalog and Student Handbook*. Plagiarism, cheating or any other form of academic dishonesty is a serious breach of student responsibilities, and may trigger consequences which range from a failing grade to formal disciplinary action.