

University of Texas at El Paso

Syllabus: Physical Science 2303

CRN: 11733

Instructor: Rosa M. Fitzgerald, Ph.D

Office: Physical Sciences 215D

Office Hours: Tuesday, Thursdays from 4-4:30 pm, if the student requests a personal Microsoft Teams Meeting.

Text: Lab manuals, Conceptual Physics by Paul Hewitt

Course Format:

This is a laboratory, virtual laboratory, learning by lecture and discovery. You will be encouraged to be creative and resourceful on your assignments. Under the present Covid 19 situation the course will be offered on line until further notice.

The three sections to be covered are: Kinematics, Light, Heat and Energy.

Grading:

Laboratory reports, homework, quizzes totalizing: 40%

Three major Exams, one for each section of the course, totalizing 60%

Team work, cooperative learning is used in this class. A Laboratory report will be turned in at the end of each Laboratory Session that takes place in school, the student should not leave the Laboratory until his or her name are called by the instructor at the end of the Laboratory Session.

No make-up exams accepted unless a medical certificate is presented; or the nature of the emergency verified by the instructor using an official document presented by the student.