

Requirements

State legislation requires:

- students who entered high school as a freshman in the fall of 2005 to have taken physical science.
- students who entered high school as a freshman in the fall of 2006 or later to have passed physical science.
- 3 units of science for a SC high school diploma

The Commission on Higher Education recommends students have 4 units of science for college admission to a SC college or university (physical science with 3 additional units)

OUR TEACHERS:

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***EASTSIDE
HIGH
SCHOOL***

***SCIENCE
2009-2010***

Science at Eastside



We are pleased to offer a variety of science courses at Eastside High School.

The core course sequence is:

Physical Science

Biology

Chemistry

Physics

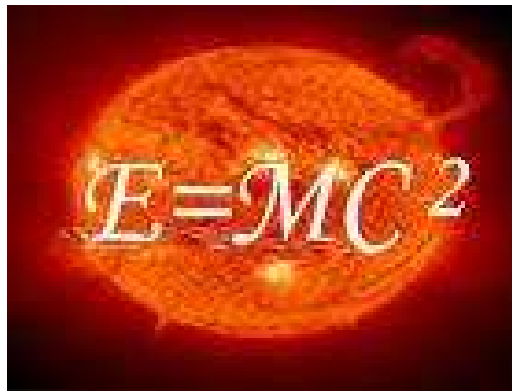
The core courses are offered at 3 levels. In addition to the core courses, we offer electives and Advanced Placement courses. Our elective courses allow upperclassmen to further their study in an area of interest. Our Advanced Placement courses allow upperclassmen to experience college level courses and the opportunity to receive college credit!

Elective Course Offerings

The elective courses which we are offering for the 2009-2010 school year are:

- Astronomy
- Meteorology/Physical Geology
- Marine Science
- Human Biology

With the exception of Meteorology/Physical Geology, there is a prerequisite of Chemistry 1 for elective courses. Students interested in taking one of the above courses should talk to their current science teacher! Even though they are called electives, teachers must recommend these courses. Underclassmen who have an interest in science may wish to plan ahead and consider taking 2 core science courses during their sophomore or junior year to allow flexibility in scheduling science courses (*this will only be recommended for top students in science and math*).



Advanced Placement

The Advanced Placement courses which we are offering for the 2009-2010 school year are:

- AP Biology
- AP Chemistry
- AP Environmental Science
- AP Physics

Chemistry 1 Honors is a prerequisite for all AP science courses. Physics 1 Honors is recommended before a student takes AP Physics. Students interested in taking one of the AP science courses should talk to their current science teacher and the AP teacher who teaches the course they are interested in. Students enrolled in AP courses must take the college board AP exam in May. Underclassmen who have an interest in science may wish to plan ahead and consider taking 2 core science courses during their sophomore or junior year to allow flexibility in scheduling science courses (*this will only be recommended for top students in science and math*).