

Minor in Physics

Physics is the study of an enormous span of natural phenomena ranging from the large scale involvement of galaxies to the submicroscopic motion of atoms and nuclei.

The law of nature can be used to predict the behavior of the world and all kinds of machinery. Many of the technological inventions of today resulted from discoveries in physics. The physics major will prepare students for graduate school or working in industry.

A major in physics at St. Mary's prepares students with a broad based view of science, as well as the analytical tools necessary to tackle problems in many different fields.

Contact

Richard Cardenas, Ph.D. (rcardenas@stmarytx.edu)

Click on the course number to view course title and description.

Code	Title	Semester Hours
Requirements for minor:		
PY 1404	University Physics I	4
PY 2404	University Physics II	4
PY 3101	Modern Physics Lab	1
PY 3301	Modern Physics	3
Advanced Physics PY 33XX/43XX		3
Advanced Physics PY 33XX/43XX		3
Total Semester Hours		18