# PHYSICAL SCIENCE (PS)

#### PS 101 Earth Science - 4 Hours

A basic course in concepts of astronomy, meteorology, and geology. Laboratory is included. A laboratory fee is required. Offered on demand for Deerfield traditional undergraduate; other modes as scheduled. Delivery mode: Deerfield traditional undergraduate and Florida undergraduate.

### PS 110 Introduction to the Physical World - 3 Hours

This is a general education course designed especially for non-science majors. Students will be introduced to the basic concepts associated with various areas of physical science including geology, astronomy, and meteorology. Students will study the theoretical and empirical evidences that support our current understanding of God's physical world. There is no laboratory associated with this course. Offered each semester for Deerfield traditional undergraduate. Delivery mode: Deerfield traditional undergraduate.

## PS 150 Laboratory Methods in Physical Science - 1-3 Hours

This course is designed to meet the need of the student who requires or desires a laboratory experience in physical science additional to that available as part of the regularly offered coursework. The area of study will vary with the needs of the student. Prerequisite: at least one introductory course in physical science and consent of the Chemistry Department Chair. Laboratory fee. Offered on demand for Deerfield traditional undergraduate. Delivery mode: Deerfield traditional undergraduate.

## PS 450 Independent Study - 1-4 Hours

Research and specialized studies designed to meet the needs of individual students. Prerequisite: consent of the instructor. Laboratory fee may be required. Offered on demand for Deerfield traditional undergraduate. Delivery mode: Deerfield traditional undergraduate.