



# South High School Science Sequence, Graduating 2019 and Beyond

## Core

## Science Intensive

## Engineering Focused

9<sup>th</sup> Physical Science

9<sup>th</sup> Physical Science

9<sup>th</sup> Physical Science and PLTW IED

10<sup>th</sup> Biology

10-12<sup>th</sup>

10<sup>th</sup> Biology and PLTW POE/Physics

11<sup>th</sup> Chemistry or Physics

Biology  
and/or  
AP Biology

Chemistry  
Honors Chemistry  
and/or  
AP Chemistry

Physics  
and/or  
AP Physics1  
CIS Physics  
AP PhysicsC

11<sup>th</sup> and 12<sup>th</sup>

12<sup>th</sup> Chemistry or Physics

AP Environmental Science

Chemistry  
Honors Chemistry  
AP Chemistry

AP Biology  
AP Physics 1  
CIS Physics  
AP Physics C

and PLTW electives

**A year of Physical Science, Biology, and Chemistry or Physics is required for graduation.**

For AP courses, please see course descriptions for College Board recommended prior coursework.

**Science Electives** may be taken in addition to required courses; these include:

Astronomy, Earth Science, Forensic Science, Minnesota Ecology

Students may take more than one Science class in a year.

