

ISD ONLINE

SCIENCE INSTRUCTIONAL FLOW CHART

GRADES 9-12

Required Courses

Biology* SCI781/782 (Lab Credit) OR **Honors Biology** SCI790/791 (Lab Credit)
Minimum concurrently with Algebra 1

Chemistry* SCI789/799 (Lab Credit) OR **Honors Chemistry** SCI759/760 (Lab Credit)
Minimum concurrently with Geometry

and/or

Physics* SCI783/784 (Lab Credit) OR **Honors Physics** SCI763/764 (Lab Credit)
Minimum concurrently with Algebra 2

Graduation Requirements (3 credits total):
2 lab science credits
1 additional science credit (lab or not)

WA College (CADRs) Requirements (3 credits total):
Biology
Chemistry or Physics
1 additional science credit (lab or not)

Please refer to the ISD Online High School Course Catalog for detailed course descriptions.

***Available as Independent Study (IS), and students receive Pass/Fail. IS courses count towards the graduation requirement, but not towards GPA.**

Life Science Electives

AP Biology
SCI777/778 (Lab Credit)
GRADES 10-12
Requires Biology Prerequisite

Marine Science
SCI794
GRADES 9-12
Semester Only

Paleontology
SCI796
GRADES 9-12
Semester Only

Anatomy & Physiology
SCI792/793
GRADES 9-12

Earth & Space Science Electives

Earth Science*
SCI779/780
GRADES 9-12

Space Exploration
SCI797
GRADES 9-12
Semester Only

Physical Science Electives

Physical Science*
SCI787/788
GRADES 9-12

AP Chemistry
SCI765/766 (Lab Credit)
GRADES 10-12
Requires Chemistry Prerequisite

Renewable Energy
SCI795
GRADES 9-10
Semester Only