

## Requirements for graduation: **3 credits required**

Many next steps after high school would benefit from science coursework beyond the traditional pathway for success. Career paths include but are not limited to: Health Science/Medicine, Computer Science, Engineering & Design, Environmental & Agriculture, and Mathematics/Statistical Analysis.

### **Science Graduation Requirements**

3 Credits of Science including:

1.0 Earth Science

1.0 Biology

0.5 Chemistry

0.5 Physics

	9th Grade	10th Grade	11th Grade	12th Grade
<b>Traditional Pathway</b>	Earth Science (1.0)	Biology (1.0)	Physical Science Chemistry (0.5) <b>AND</b> Physical Science Physics (0.5)	Physical Science Courses (if needed)  ^Science Electives &/or AP course(s)
<b>Accelerated Pathway 1</b>	Earth Science (1.0)	Biology (1.0) <b>AND</b> Honors Chemistry (1.0)	Honors Physics (1.0) <b>CAN ADD</b> Science Electives &/or AP course(s)	  ^Science Electives &/or AP course(s)
<b>Accelerated Pathway 2</b>	Earth Science (1.0)	AP Biology (1.0) <b>CAN ADD</b> Honors Chemistry (1.0)	Honors Physics (1.0) <b>CAN ADD</b> Honors Chemistry (1.0) if not already done <b>CAN ADD</b> Science Electives &/or AP course(s)	Honors Chemistry (1.0) if not already done  ^Science Electives &/or AP course(s)

Movement between pathways can happen at anytime.

^Honors Physics & AP Physics can count as Senior Math credit when taken during Senior Year.