All students are required to successfully complete four science units:

- Biology (required);
- Physical Science or Physics (required);
- Chemistry/Earth Systems/Environmental Science/Forensics/Advanced Placement course (with respect to prerequisites) or CTAE Fourth Science Option

The fourth science unit does not necessarily need to be completed during student’s fourth or senior year.

Students who earned High School Physical Science credit (Course 5533) while in middle school should follow Sequence 2 or Sequence 3.