

Lackawanna Trail High School Course Sequence

This document provides an “at a glance” look at the sequence of courses offered at Lackawanna Trail High School. This document is for planning purposes only as an individual’s academic course of study may vary due to a variety of factors. Students are encouraged to utilize their Senior High Course Description Guide and consult with their teachers, school counselors, and guardians when developing an academic plan that best meets their personal academic goals.

Core Required Courses:

- Four years of English
- Four years of PE
- Three years of Mathematics
- Three years of Social Studies
- Three years of Science
- One year of Health
- One year of Consumer Science

Elective Courses:

Students must have a minimum of 7 elective credits to graduate. One of these elective courses must be a computer science course and one must be a fine art credit. Students must carry a minimum of 6 full credits per year.

Typical Course Sequence:

General Grade 9

- PE
- Health
- English I
- Algebra I or Algebra/Geometry Concepts I
- Physical Science
- American History I
- Word Processing/Computer Programming
- Art I
- Foreign Language

Honors Grade 9

- PE
- Health
- Honors English I
- Hr Algebra or Hr Geometry
- Hr Physical Science
- Hr American History
- Word Processing/Computer Programming
- Art I
- Foreign Language

General Grade 10

- PE
- Consumer Science
- English II
- Geometry or Algebra/Geometry Concepts II
- Biology
- American History II
- 3 Electives

Honors Grade 10

- PE
- Consumer Science
- Hr English II
- Hr Geometry or Hr Algebra II/Trig
- Hr Biology
- Hr American History II
- 3 Electives

General Grade 11

- PE
- English III
- Algebra II/Trig or Algebra/Geometry Concepts III
- World History
- Chemistry, Environmental Science, or Earth & Space Science
- 3 Electives

Honors Grade 11

- PE
- Hr English III
- Hr Algebra II/Trig or Hr Trig/Pre-Calculus
- Hr Chemistry, Hr Physics, or Hr Anatomy
- Hr World History or AP World History
- 3 Electives

General Grade 12

- PE
- English IV
- Trig/Pre-Calculus, Math Essentials, or Statistics
- Chemistry, Environmental Science, or Earth & Space Science
- 3 Electives

Honors Grade 12

- PE
- Hr English IV or AP English
- AP Calculus, Hr Statistics, or Hr Trig/Pre-Calculus
- Hr Chemistry II, Hr Physics II, or Hr Anatomy
- 3 Electives