

Delaware
Recognized Rigorous Secondary School Programs of Study

The eligibility options for a student graduating from secondary school in Delaware during the 2005 or 2006 calendar years are:

- ***The Delaware Distinguished Achievement Diploma***
- ***A set of courses similar to the State Scholars Initiative.*** This program of study requires passing grades in the following:
 - Four years of English;
 - Three years of math (including Algebra I and a higher level course such as Algebra II, geometry, or data analysis and statistics);
 - Three years of science (including at least two courses from biology, chemistry or physics);
 - Three years of social studies; and
 - One year of a foreign language.
- ***Advanced Placement (AP) or International Baccalaureate (IB) courses and test scores.*** This program requires a minimum of two Advanced Placement (AP) or International Baccalaureate (IB) courses in high school and a minimum passing score on the exams for those classes. Students must score 3 or higher on AP exams and 4 or higher on IB exams.
- ***Delaware Coursework Requirements.*** This program requires:
 - Four units of English
 - Three units of math (Algebra I and a higher level course such as Algebra II, geometry, or data analysis and statistics)
 - Three units of science (including at least two courses from biology, chemistry, or physics)
 - Three units of history/social sciences (at least 2 of the units must be history and one of the units must be world history)
 - One unit of a world language or a completed concentration in a career/technical field to include 4 credits in a coherent sequence
- ***High Schools That Work Award of Educational Achievement.*** Students must complete the HSTW-recommended curriculum in at least two of the three subject areas; complete a concentration in a career/technical field, mathematics/science, or the humanities; and meet all three of the performance goals on the HSTW assessment.
 - The recommended curriculum consists of:
 - English: Four credits in college-preparatory level courses
 - Math: Four credits in college-preparatory level courses, including Algebra I, geometry, Algebra II and a higher level mathematics course such as trigonometry, statistics, pre-calculus, calculus, or Advanced Placement mathematics.

- Science: Three or more credits in science, including at least two credits in college-preparatory biology, chemistry, anatomy/physiology or physics/applied physics.
- The concentrations consist of:
 - Career/Technical: Four or more credits in a coherent sequence in a career/technical field or major.
 - Mathematics/Science: Four college-preparatory courses each in mathematics and science. At least one higher level course in either mathematics or science must be at the Advanced Placement level.
 - Humanities: Four college-preparatory courses each in English/language arts and social studies and four courses in an area of the humanities, such as foreign language, fine arts or additional English and social studies courses. At least one course in either English or social studies must be at the Advanced Placement level.
- Performance Goals:
 - The performance goals on the HSTW assessment are a 279 in reading, a 297 in mathematics, and a 299 in science on a scale of 0-500.