## Oklahoma <br> Recognized Rigorous Secondary School Programs of Study

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

## - The Oklahoma Certificate of Distinction

- Oklahoma Scholars. This program, part of the national State Scholars Initiative and patterned after the recommendations of the National Commission on Excellence in Education, requires at least:
o Four years of English;
o Three years of math (including Algebra I, Algebra II and geometry);
o Three years of lab science (biology, chemistry, physics);
0 Three-and-one-half years of social studies (World History, U.S. History, U.S. Government, Oklahoma History, Economics);
o Two years of a language other than English; and
o A minimum of 2.5 GPA is required in the core subjects as well as an overall 2.5 GPA.
- A set of courses similar to the State Scholars Initiative. This program of study requires passing grades in the following:
o Four years of English;
o Three years of math (including Algebra I and a higher level course such as Algebra II, geometry, or data analysis and statistics);
o Three years of science (including at least two courses from biology, chemistry or physics);
o Three years of social studies; and
o 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.
- 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.
o 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.
o 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.
o 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 0500.
- Oklahoma Higher Learning Access Program (OHLAP). This program includes:
o Four years of English - grammar, composition, literature;
o Two years of lab science - biology, chemistry, physics or any certified lab science; general science with or without a lab may not be used to meet this requirement;
o Three years of math - Algebra I, Algebra II, geometry, trigonometry, math analysis, calculus, Advanced Placement Statistics;
o Three years of History and citizenship skills including one unit of American history and two units from the subjects of history, government, geography, economics, civics, and/or non-Western culture;
o Two years of a foreign or non-English language (two years of the same language) or computer technology courses in programming, hardware and business computer applications such as word processing, databases, spreadsheets and graphics. ( 1 foreign language and 1 computer course will not meet this requirement.);
o Two additional units of subjects listed above; and
o One year of Fine arts (music, art, drama) or Speech.

