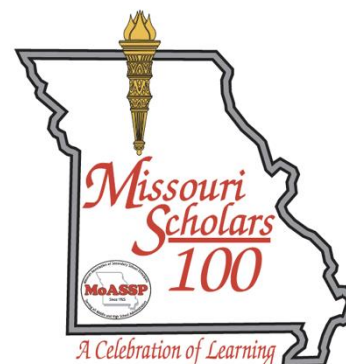


Missouri Scholars 100

A Celebration of Learning

The Academic Decathlon

To be eligible for entry in the Missouri Scholars 100 Program, the student must meet all the requirements of the Academic Decathlon. The school principal must verify that the student meets the qualifications.



- Event #1.** The student must have scored 29 points or higher on the ACT (Do not include optional ACT writing score.) or 1280 or higher on the SAT.
- Event #2.** The student must have a cumulative grade point average of 3.750 or higher over seven semesters based on a 4.00 scale. Grades may not be weighted. Do not use +'s or -'s.
- Event #3.** The student must rank in the upper ten percent of the senior class. To determine the top ten percent, round class enrollment up to next number evenly divisible by ten (i.e. 32 to 40; must rank in top four).
- Event #4.** The student must have earned at least one unit of credit or be currently enrolled and passing in one unit of credit, in a mathematics course certified by the principal as "upper, honors or advanced placement" level, such as trigonometry, math analysis, college algebra, or calculus.
- Event #5.** The student must have earned at least one unit of credit or be currently enrolled and passing in one unit of credit, in a science course certified by the principal as "upper, honors or advanced placement" level, such as Physics, Chemistry II, or Biology II.
- Event #6.** The student must have earned at least one unit of credit or be currently enrolled and passing in one unit of credit, in an English course certified by the principal as "upper, honors or advanced placement" level, such as Senior English or College Composition.
- Event #7.** The student must have earned at least two units of credit or be currently enrolled and passing in courses that will accumulate to two units of credit, in foreign language(s). (Schools that do not offer foreign language may appeal for an exemption.)
- Event #8.** The student must have exemplary attendance and must not have been absent for more than a total of twenty days in grades nine through twelve, regardless of the reason, except for school excused activities. One instance of extended illness may be excluded.
- Event #9.** The student must be an exemplary school citizen.
- Event #10.** The student must have
- A. served, or be currently serving, as an officer in a school organization, class, or club, at the level of vice-president or president, OR
 - B. earned a school letter, other than an academic letter, equivalent to the varsity level, in any activity for which school letters are awarded, AND
 - C. participated in a community service project(s) to which a significant amount of personal time was committed.

NOMINATION AND SELECTION FORMULA (Example)

1.	Grade Point Average	4.0 multiplied by 250	=	1000.000
2.	SAT score divided by 1.6 (Beginning in 2017) Or ACT score multiplied by 27.778 (in this case 34)		=	944.452
	Total score			1944.452