

Whitewater High School STEM Program

Deadline: Friday, March 8, 2019



Dear Parents,

WHS is proud to announce Whitewater Wildcat STEM Program; this program is designed to provide advanced opportunities in Science, Technology, Engineering, and Mathematics. The courses offered in the Whitewater Wildcat STEM Program will focus on empowering students with 21st century learning skills to prepare them for a future career in a STEM related professions.

Emphasis on authentic, real-world learning and problem solving in a cross- curricular collaborative environment is integrated into a four year course of study. These courses will be rigorous in mathematical and science principles, branching into specific pathways: Engineering, Healthcare, and Computer Science. NOTE: Students must complete 75% or more of the Whitewater Wildcat STEM Academy in order to graduate from Whitewater High as a STEM scholar.

The STEM Program will consist of three programs: Engineering, Healthcare, and Computer Science. In order to qualify for this program students must understand they will be expected to perform advanced work that requires devoting time and energy to their studies. Students will have summer assignments and will be required to participate in at least one after-school activity, such as: Robotics, Math Team, or Science Olympiad.

Once selected to the Whitewater Wildcat STEM Program, a STEM student must:

- maintain a grade average of 80% or higher per semester in each STEM class, including, his or her pathway,
- have no major discipline incidents (referral to an Administrator),
- have no more than three Teacher detentions,
- and the student must be on time for classes with less than three tardies to each class.

Interested students must complete and submit an online application in order to be considered for the program. Once selected to the program, students must maintain behavior and academic expectations.

I have read and understand these requirements and expectations; I will support my child's application for Whitewater Wildcat STEM Program if selected.

Student Name (Printed): _____

Parent/Guardian Signature: _____

Date: _____

Student Signature: _____

Date: _____

Return to WMS Guidance Department by the deadline.