West Springfield High School 2025 - 2026

Math Department

West Springfield Department Chair is: **Jenny Walker - jlwalker1@fcps.edu** The Curriculum (CT) Leaders are:

- Algebra 1 Patricia Mariscal pmariscal@fcps.edu
- Geometry Jane Lee jlee3@fcps.edu
- AFDA Julie Wagner jmwagner@fcps.edu
- Algebra 2 Shana Sommers ssommers@fcps.edu

- Precalculus Becky Barnes rmbarnes@fcps.edu
- Calculus Shannon Rapoza serapoza@fcps.edu
- Computer Science Yong Park ypark2@fcps.edu
- Statistics Jordan Moellendick jrmoellendic@fcps.edu

Course Suggestions after AB Calculus:

BC Calculus	AP Statistics	Probability & Statistics OR Data Science 1 & 2
 B+ or higher in AB Calc (1st semester) B or higher on the AB Calc Midterm Strong work ethic 	 This course is appropriate for all students who earn a D or higher in AB Calculus. Algebraic skills are useful, but not essential, for AP Statistics. Demonstrate mastery by communicating statistical concepts in writing. Focus on real-world problem solving. 	 D or higher in AB Calc (1st semester) Prob & Stat focuses on statistical concepts and probability Data Science uses computer science to analyze data

Questions regarding Calculus can be directed to the Calculus team lead Shannon Rapoza at serapoza@fcps.edu.