

West Springfield High School 2025 - 2026

Math Department

West Springfield Department Chair is: **Jenny Walker - jlwalker1@fcps.edu**

The Curriculum (CT) Leaders are:

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| <ul style="list-style-type: none"> ● 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 | <ul style="list-style-type: none"> ● 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 |
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Course Suggestions after Geometry/HN Geometry:

AFDA	On Level Algebra 2	Honors Algebra 2 from On Level Geometry	Honors Algebra 2 from Geometry Honors
<ul style="list-style-type: none"> ● Previously failed Algebra 1 or low grade. ● Failed Algebra I SOL or second attempt pass score ● Double block Algebra I ● C- or below in Geometry ● Work habits and attendance would inhibit success in Algebra 2 	<p>Student needs three out of the five:</p> <ul style="list-style-type: none"> ● C or higher average currently ● Final course grade of C or higher in Algebra 1 ● Algebra 1 SOL score of 420 or higher ● Strong solving equations skills ● Current teacher recommendation (consider calculator reliance, daily work habits, work completion rate, reliance on reassessment scores to improve grade, MAP scores as inclusionary) 	<p>Student needs four out of the five, otherwise they are recommended for on level Algebra 2</p> <ul style="list-style-type: none"> ● 93% average currently ● Final course grade of A in Algebra 1 or A- in Algebra 1 Honors ● Algebra 1 SOL score of 455 or higher ● Strong solving equations skills (linear and quadratics) ● Current teacher recommendation (consider calculator reliance, daily work habits, work completion rate, reliance on reassessment scores to improve grade, MAP scores as inclusionary not) 	<p>Student needs three out of the five, otherwise they are recommended for on level Algebra 2</p> <ul style="list-style-type: none"> ● 88% average currently ● Final course grade of A in Algebra 1 or A - in Algebra 1 Honors ● Algebra 1 SOL score of 455 or higher ● Strong solving equations skills ● Current teacher recommendation (consider calculator reliance, daily work habits, work completion rate, reliance on reassessment scores to improve grade, MAP)

	not exclusionary)	exclusionary) **Algebra 2 HN is 95% calculator free.	scores as inclusionary not exclusionary) **Algebra 2 HN is 95% calculator free.
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Questions regarding **Algebra 2** can be directed to the **Algebra 2** team lead **Shana Sommers** at **ssommers@fcps.edu**

Questions regarding **AFDA** can be directed to the **AFDA** team lead **Julie Wagner** at **jmwagner@fcps.edu**