

Chiles High School (LCS) Math Progression Guide – 6th – 12th Grades --- 2016-2017

6 th grade	7 th grade	8 th grade	9 th grade	10 th grade	11 th grade	12 th grade		
<u>M/J Math I Advanced</u>	<u>Algebra I Honors</u> <i>Recommendations:</i> <ul style="list-style-type: none"> 90% or higher on prognosis tests, A's and B's GPA 3.5 or higher Levels 4 or 5 on FSA 	<u>Geometry Honors</u>	<u>Algebra 2 Honors</u> <i>Recommendations:</i> <ul style="list-style-type: none"> A's & B's in Geo H 3 or higher on the Geometry EOC 	<u>Pre-Calculus Honors</u>	<u>AP Calculus AB</u>	<u>AP Calculus BC</u> <u>AP Statistics</u>		
				<u>Advanced Topics in Math</u>	<u>Pre-Calculus Honors</u>	<u>Math Analysis/Functions</u> <u>AP Calculus AB</u> <u>AP Statistics</u>		
	<u>M/J Math 2 Adv</u> <i>Recommendations:</i> <ul style="list-style-type: none"> 75% - 89% on prognosis tests A's, B's and C's GPA 3.0 or higher Levels 3, 4 or 5 on FSA 	<u>Algebra I Honors</u>	<u>Algebra I Honors</u> <i>(not offered at all middle schools)</i>	<u>Geometry Honors</u> <i>Recommendations:</i> <ul style="list-style-type: none"> Levels 4-5 on EOC A's & B's in Alg 1H 	<u>Algebra 2 Honors</u> <i>Recommendations:</i> <ul style="list-style-type: none"> A's and B's in Geo H Levels 4-5 on EOC 	<u>Pre-Calculus Honors</u>	<u>Math Analysis/Functions</u> <u>AP Calculus AB</u> <u>AP Statistics</u> <u>College Algebra</u>	
							<u>Advanced Topics in Math</u>	<u>Pre-Calculus Honors</u> <u>AP Statistics</u> <u>College Algebra</u>
				<u>Geometry General</u> <i>Recommendations:</i> <ul style="list-style-type: none"> Levels 3 on EOC A's, B's and C's 	<u>Algebra 2 General</u>	<u>Advanced Topics in Math</u>	<u>Pre-Calculus Honors</u> <u>College Algebra</u>	
					<u>Liberal Arts 2</u>	<u>Algebra 2 General</u>	<u>Advanced Topics in Math</u> <u>Math for College Readiness</u>	
				<u>Repeat Algebra 1</u> if EOC and Course is not passed if student made C or D in middle school... eligible for grade forgiveness	<u>Geometry General</u>	<u>Algebra 2 General</u>	<u>Advanced Topics in Math</u> <u>Math for College Readiness</u>	
							<u>Liberal Arts Math 2</u>	<u>Algebra 2 General</u>
							<u>Liberal Arts 1</u>	<u>Geometry General</u> <u>Algebra 2 General</u> <u>Liberal Arts Math 2</u>
				<u>M/J Math 1 General</u>	<u>M/J Math 2 General</u> <i>NOTE: If student has a Level 3, 4, or 5 on the 7th grade FSA, Algebra 1 is an option for 8th grade. See above...</i>	<u>M/J Pre-Algebra (8th Grade)</u>	<u>Algebra 1 General</u>	<u>Geometry General</u>
<u>Algebra I General</u>	<u>Liberal Arts 1</u>	<u>Geometry General</u>	<u>Algebra 2 General</u> <u>Liberal Arts Math 2</u> <u>Math for College Readiness</u>					
<u>Algebra 1 A</u>	<u>Algebra 1 B</u> <u>Algebra 1</u>	<u>Geometry General</u>	<u>Algebra 2</u> <u>Math for College Readiness</u> <u>Liberal Arts Math 2</u>					
				<u>Liberal Arts 1</u>	<u>Geometry General</u>			

HMH – M/J Math 1, M/J Math 2 and M/J Pre-Algebra
 Pearson – Algebra 1 General / Honors, Geometry General / Honors, and Algebra 2 General / Honors
 Blended Courses with LCVS - Math for College Readiness and Liberal Arts Math 1