

Lake Catholic High School Courses for Graduation	Lakeland Course Equivalent
4 English* English 9/ Honors English 9, English 10/ Honors English 10, English 11. Honors English 11/English 12/ Honors English 12/or AP English & Composition	ENGL 1110/ ENGL 1120 (3) ENGL 2250/2260 (3) ENGL 2280/2290 (3)
4 Mathematics*	
<ul style="list-style-type: none"> • Algebra 1, Honors Alg. 1, Algebra II, Honors Alg. II, Geometry, Honors Geometry 	Only available at LCHS
<ul style="list-style-type: none"> • Honors Pre-Calculus 	MATH 1650 (4) and 1700 (3)
<ul style="list-style-type: none"> • Statistics/Honors Statistics 	MATH 1550 (4)
<ul style="list-style-type: none"> • Calculus/ AP Calculus AB 	MATH 2500 (5)
<ul style="list-style-type: none"> • Honors Discrete Math 	
<ul style="list-style-type: none"> • College Algebra 	MATH 1650 MATH 1700
3 Social Studies*	
<ul style="list-style-type: none"> • Modern World History, Honors Modern World History 	HIST 1450 or 1550 HIST 1150 or 1250
<ul style="list-style-type: none"> • Government, Honors American Government/AP Government and Politics 	POLS 1300 (3)
<ul style="list-style-type: none"> • Modern American History, Honors Modern American History 	HIST 2150/2250 (3)
<ul style="list-style-type: none"> • Historical Speech and Debate* 	COMM1000./1100 (3) each
<ul style="list-style-type: none"> • AP U.S. History 	HIST 2150/2250 (3)
2 years of a World Language*	
<ul style="list-style-type: none"> • Spanish ,French, Latin ,Mandarin Chinese, German, 	
3 years of Science*	
<ul style="list-style-type: none"> • Chemistry, Honors Chemistry 	CHEM 1050 (3) CHEM 1100 (4) CHEM 1500 (5) CHEM 1600 (5)
<ul style="list-style-type: none"> • Biology/Honors Biology 	BIOL 1140 (3) BIOL 1010 (3) BIOL 1020 (3) BIOL 1030 (3) BIOL 1510 (4)

	BIOL 1520 (4)
<ul style="list-style-type: none"> • Physics/AP Physics 	PHYS 1500 (4) PHYS 1550 (3) PHYS 1610 (5) PHYS 1620 (5)
<ul style="list-style-type: none"> • Physical Science, Honors Physical Science 	PSCI 1300 (3) PSCI 1400 (3)
½ Health*	PEHR 1750 (3)
½ Physical Education*	PEHR 1101-1607 (3)
<ul style="list-style-type: none"> • Financial Literacy*(.5) • 4.0 Theology • 2.5 Electives* 	F250 Only available at LCHS
<ul style="list-style-type: none"> • Computer Science and Coding 	ITIS 1005 (3)
<ul style="list-style-type: none"> • Psychology 	PSYCH 1500 (3)
<ul style="list-style-type: none"> • Sociology 	SOCY 1150 (3)
<ul style="list-style-type: none"> • Dramatic Interpretation 	THEA1200