

Mentor Exempted Village School District

High School Course Required for Graduation – 21 total credits	Lakeland Course Equivalent
4 English	
English 9*	ENGL 1110 / ENGL 1120 (3)
English 10*	ENGL 2210 / 2220 (3)
English 11*	ENGL 2250 / 2260 (3)
English 12*	ENGL 2280 / 2290 (3)
4 Mathematics**	
Pre-Calculus	MATH 1650 (4) / 1700 (3)
AP Calculus AB	MATH 2500 (5)
AP Calculus BC	MATH 2600 (5)
AP Stats	MATH 1550 (4)
Calculus 3	MATH 2700 / 2850 (4)
3 Social Studies	
U.S. History*	HIST 2150 (3) / 2250 (3)
Government*	POLS 1300 (3)
Economics*	ECON 1150 (3) or ECON 2500 (3) / ECON 2600 (3)
3 Science***	
Chemistry	CHEM 1050 (3) or CHEM 1100 (4) or CHEM 1500 (5)/ CHEM 1600 (5)
Biology*	BIOL 1140 (3) or BIOL 1010 (3) / BIOL 1020 (3) or BIOL 1030 (3) or BIOL 1510 (4) / BIOL 1520 (4)
Physics	PHYS 1100 (3) or PHYS 1550 (3) or PHYS 1610 (5) / PHYS 1620 (5)
½ Health*	PEHR 1750 (3)
½ Physical Education*	PEHR 1101-1607 (3)
6 Electives****	
Psychology	PSYC 1500 (3)
Personal Finance	FINN 1100 (3)
Sociology	SOCY 1150 (3)
Business Management	BUSM 1300 (3)
Geography	GEOG 1500 (3)
Humanities	HUMX 1100 (3)

***Indicate required courses**

****Algebra II is required for graduation**

*****Student must take a Physical Science (can be met through physical science, chemistry, or physics)**

****** Electives – these are frequently taken courses. Students are not limited to these courses for electives**

*******To receive a Fine Art credit the student must take a visual or performing art, not Art Appreciation or Music Appreciation.**