

General Guidelines

Students can use the following, if there is not a course equivalency tool available for a specific school. All students should work with their high school guidance counselor to confirm that they are on track to meet all of the high school graduation requirements.

High School Course Required for Graduation	Lakeland Course Equivalent
4 English	ENGL 1110/ ENGL 1120 (3) ENGL 2250/2260 (3) ENGL 2280/2290 (3)
4 Mathematics	
• Pre-Calculus	MATH 1650 (4) and 1700 (3)
• Statistics	MATH 1550 (4)
• Calculus/ AP Calculus AB	MATH 2500 (5)
• AP Calculus BC	MATH 2600 (5)
• Calculus III	MATH 2700 (4)
• Differential Equations	MATH 2850 (4)
4 Social Studies	
• U.S. History	HIST 2150/ 2250 (3)
• Government	POLS 1300 (3)
• Economics	ECON (3)
• Western Civ	HIST 1150/1250(3)
• Psychology	PSYC 1500 (3)
• Sociology	SOCY 1150 (3)
• Geography	GEOG 1500 (3)
4 Science	
• Chemistry	CHEM 1050 (3) CHEM 1100 (4) CHEM 1500 (5) CHEM 1600 (5)
• Biology	BIOL 1140 (3) BIOL 1010 (3) BIOL 1020 (3) BIOL 1030 (3) BIOL 1510 (4) BIOL 1520 (4)
• Physics	PHYS 1500 (4) PHYS 1550 (3) PHYS 1610 (5) PHYS 1620 (5)
• Physical Science	PSCI 1300 (3) PSCI 1400 (3)
½ Health	PEHR 1750 (3)
½ Physical Education	PEHR 1101-1607 (3)
7 Electives	

• Computer Science	ITIS 1005 (3) ITCS 1010 (3) ITIS 1100 (2) ITCS 1105 (3)
• Personal Finance	FINN 1100 (2)
• Humanities	HUMX 1100 (3)
• Geography	GEOG 1500 (3)
• Business	BUSM 1300 (3)
• Education	EDUC 1150 (3)
• Speech	COMM 1000/1100 (3 each)

