

Madison High School Course	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)
• AP Calculus	*MATH 2500 (5) and *MATH 2600 (5)
4 Social Studies	
• U.S. History	*HIST 2150/ 2250 (3)
• Government	*POLS 1300 (3)
• Economics	ECON (3)
• Western Civ	HIST 1150/1250(3)
• Personal Finance	FINN 1100 (2)
	PSYC 1500 (3)
	SOCY 1150 (3)
	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	
• Health	PEHR 1750 (3)
½ Physical Education	
• Physical Education	PEHR 1101-1607 (3)
1 Fine Art	
• Fine Art	ARTS 1120 (3)
ELECTIVE EXAMPLES	
• Computer Science	ITIS 1005 (3) ITCS 1010 (3) ITIS 1100 (2) ITCS 1105 (3)
• Humanities	HUMX 1100 (3)
• Business	BUSM 1300 (3)
• Education	EDUC 1150 (3)
• Speech	COMM 1000/1100 (3 each)

*Weighted Course