

## Wickliffe High School

High School Course Required for Graduation	Lakeland Course Equivalent
<b>4 English</b>	ENGL 1110/ ENGL 1120 (3) ENGL 2250/2260 (3) ENGL 2280/2290 (3) ENGL 2210 (3) ENGL 2220 (3)
<b>4 Mathematics</b>	
<ul style="list-style-type: none"> <li>● Pre-Calculus</li> </ul>	MATH 1650 (4) and 1700 (3)
<ul style="list-style-type: none"> <li>● Statistics</li> </ul>	MATH 1550 (4)
<ul style="list-style-type: none"> <li>● Calculus/ AP Calculus AB</li> </ul>	MATH 2500 (5)
<ul style="list-style-type: none"> <li>● AP Calculus BC</li> </ul>	MATH 2600 (5)
<ul style="list-style-type: none"> <li>● Calculus III</li> </ul>	MATH 2700 (4)
<ul style="list-style-type: none"> <li>● Differential Equations</li> </ul>	MATH 2850 (4)
<b>3 Social Studies</b>	
<ul style="list-style-type: none"> <li>● U.S. History (required)</li> </ul>	HIST 2150/ 2250 (3)
<ul style="list-style-type: none"> <li>● Government (required)</li> </ul>	POLS 1300 (3)
<ul style="list-style-type: none"> <li>● Economics (required)</li> </ul>	ECON (3)
<ul style="list-style-type: none"> <li>● Western Civ</li> </ul>	HIST 1150/1250(3)
<ul style="list-style-type: none"> <li>● Psychology</li> </ul>	PSYC 1500 (3)
<ul style="list-style-type: none"> <li>● Sociology</li> </ul>	SOCY 1150 (3)
<ul style="list-style-type: none"> <li>● Geography</li> </ul>	GEOG 1500 (3)
<ul style="list-style-type: none"> <li>● Personal Finance</li> </ul>	FINN 1100(2)
<b>3 Science (1 Life Science and 1 Physical Science)</b>	
<ul style="list-style-type: none"> <li>● Chemistry</li> </ul>	CHEM 1050 (3) CHEM 1100 (4) CHEM 1500 (5) CHEM 1600 (5)
<ul style="list-style-type: none"> <li>● Biology</li> </ul>	BIOL 1140 (3) BIOL 1010 (3) BIOL 1020 (3) BIOL 1030 (3) BIOL 1510 (4) BIOL 1520 (4)

<ul style="list-style-type: none"> <li>• Physics</li> </ul>	PHYS 1500 (4) PHYS 1550 (3) PHYS 1610 (5) PHYS 1620 (5)
<ul style="list-style-type: none"> <li>• Physical Science</li> </ul>	PSCI 1300 (3) PSCI 1400 (3)
½ Health	PEHR 1750 (3)
½ Physical Education	PEHR 1101-1607 (3)
7 Electives	
<ul style="list-style-type: none"> <li>• Computer Science ( .5 technology required)</li> </ul>	ITIS 1005 (3) ITCS 1010 (3) ITIS 1100 (2) ITCS 1105 (3)
<ul style="list-style-type: none"> <li>• Personal Finance</li> </ul>	FINN 1100 (2)
<ul style="list-style-type: none"> <li>• Fine Art ( 1.0 fine art required)</li> </ul>	HUMX 1100 (3) ARTS 1120 (3) ARTS 2220 (3) MUSC 1200 (3)
<ul style="list-style-type: none"> <li>• Business</li> </ul>	BUSM 1300 (3)
<ul style="list-style-type: none"> <li>• Education</li> </ul>	EDUC 1150 (3)
<ul style="list-style-type: none"> <li>• Speech ( .5 required class of 2017 only)</li> </ul>	COMM 1000/1100 (3 each)