

2020-2021 OSU CATALOG

B.S. PHYSIOLOGY: PRE-MEDICAL SCIENCES

OSU-College of Osteopathic Medicine 3+1 Program: Course Sequence Example

AP/CLEP/Concurrent Enrollment – encouraged prior to OSU freshman entry to assist student

\*Assumptions: ALEKS Score placement into MATH 1813 & 2 years HS Foreign Language completed

<p><b>OSU Freshman Fall Semester</b></p> <p>ENGL 1113 CHEM 1314 BIOL 1114 *MATH 1813 (<i>Prerequisite</i> for MATH 2144) or Additional Gen ED A&amp;S 1111</p> <p style="text-align: right;">Total Semester Hours</p>	<p>Hours</p> <p>3 4 4 3 1</p> <p>15</p>	<p><b>OSU Freshman Spring Semester</b></p> <p>ENGL 1213 CHEM 1515 BIOL 1604 MATH 2144 UNIV 2611</p> <p style="text-align: right;">Total Semester Hours</p>	<p>Hours</p> <p>3 5 4 4 1</p> <p>17</p>
<p><b>OSU Sophomore Fall Semester</b></p> <p>CHEM 3053 HIST 1103 (H) Humanities (PHIL 3833 <i>Recommended</i>) MICR 2123 (S) Social &amp; Behavioral Sciences (PSYC 1113 <i>Recommended</i>)</p> <p style="text-align: right;">Total Semester Hours</p> <p>Apply for 3+1 Program/End of Semester</p>	<p>Hours</p> <p>3 3 3 3 3</p> <p>15</p>	<p><b>OSU Sophomore Spring Semester</b></p> <p>CHEM 3153 CHEM 3112 POLS 1113 BIOL 3023 MICR 2132 STAT 4013 or STAT 2013</p> <p style="text-align: right;">Total Semester Hours</p>	<p>Hours</p> <p>3 2 3 3 2 3</p> <p>16</p>
<p><b>OSU Junior Fall Semester</b></p> <p>Additional GEN ED (SOC 1113 <i>Recommended</i>) PHYS 1114 BIOL 4133 BIOL 3204 BIOC 3653</p> <p style="text-align: right;">Total Semester Hours</p>	<p>Hours</p> <p>3 4 3 4 3</p> <p>17</p>	<p><b>OSU Junior Spring Semester</b></p> <p>PHYS 1214 MICR 3033 (H) Humanities with Diversity - Upper Division Arts &amp; Humanities with International Dimension - Upper Division BIOL 4215 (<i>Recommended</i>, not required) Take MCAT Exam</p> <p style="text-align: right;">Total Semester Hours</p> <p>Matriculate to OSU-COM/End of Semester</p>	<p>Hours</p> <p>4 3 3 3 5</p> <p>13-18</p>
<p><b>OSU-College of Osteopathic Medicine</b> <b>First Year – Fall Semester</b></p> <p>✓ Summer Rural Externship: OSU-COM ✓ Fall Semester at OSU-COM</p>		<p><b>OSU-College of Osteopathic Medicine</b> <b>First Year – Spring Semester</b></p> <p>✓ Submit Final, OSU-COM Official Transcripts/End Semester to OSU-Stillwater ✓ Apply for Graduation at OSU-Stillwater</p>	
<p><b>Total Hours at OSU Undergraduate</b></p>	<p><b>93-98</b></p>		