

Name \_\_\_\_\_  
 Id No.000 \_\_\_\_\_ Date \_\_\_\_\_  
 Anticipated Grad Date: \_\_\_\_\_

<p><b>First-year Experience</b> <span style="float: right;"><b>Credits</b></span></p> <p>___ SCI-I 120 Windows on Science (1)</p> <p><b>Core Communication</b> (C or above in ENG) <span style="float: right;"><b>9 credits</b></span></p> <p>___ English Composition I: ENG-W 131 or W140 (3)</p> <p>___ English Comp. II: ENG-W 230, W270, W150, (3)</p> <p>W231, W320, TCM 22000, or TCM 32000</p> <p>___ COMM-R 110 Speech (3)</p> <p><b>Analytical Reasoning</b> <span style="float: right;"><b>9-11 credits</b></span>          (only one D+ or D will be allowed)</p> <p>___ Calculus I (16500, 22100, or 23100) (3-4)</p> <p>___ Calculus II (16600, 22200, or 23200) (3-4)</p> <p>___ Computer Programming: CSCI-N 201, (3)</p> <p>N207 (CSCI-N 200), or N211</p> <p><b>Cultural Understanding *</b> <span style="float: right;"><b>3 credits</b></span></p> <p>___ Cultural Understanding _____ (3)</p> <p><b>Life and Physical Sciences</b> <span style="float: right;"><b>30 credits</b></span>          (only one D+ or D will be allowed)</p> <p>___ CHEM-C 105 Chemistry I (3)</p> <p>___ CHEM-C 125 Chemistry I Lab (2)</p> <p>___ CHEM-C 106 Chemistry II (3)</p> <p>___ CHEM-C 126 Chemistry II Lab (2)</p> <p>___ CHEM-C 341 Organic I (3)</p> <p>___ CHEM-C 343 Organic I Lab (2)</p> <p>___ CHEM-C 342 Organic II (3)</p> <p>___ CHEM-C 344 Organic II lab (2)</p> <p>___ PHYS-P 201 or 152 Physics I (4-5)</p> <p>___ PHYS-P 202 or 251 Physics II (5)</p> <p><b>Arts, Humanities, and Social Sciences*</b> <span style="float: right;"><b>9 credits</b></span></p> <p>___ Arts and Humanities _____ (3)</p> <p>___ Social Sciences _____ (3)</p> <p>___ Arts &amp; Hum <u>or</u> Soc Sci _____ (3)</p>	<p><b>Biology Major Courses</b> <span style="float: right;"><b>40 credits</b></span></p> <p>Minimum Grade=C-, Minimum 2.0 Average</p> <p>___ BIOL-K 101 Biology I or K 102 (honors) SP, SU, FA (5)</p> <p>___ BIOL-K 103 Biology II or K 104 (honors) SP, SU, FA (5)</p> <p><b>All courses below line require K103 and course noted by [ ]. All courses are offered fall and spring unless noted (subject to change).</b></p> <hr/> <p>___ BIOL-K 322 Genetics and Molecular Biology [C106] (3)</p> <p>___ BIOL-K 324 Cell Biology [C106] (3)</p> <p>___ BIOL-K 341 Ecology and Evolution <b>Even SP</b>, FA (3)</p> <p>___ <i>Molecular/Cellular</i>-Choose one from: (3)</p> <p><b>BIOL-K 338</b> Immunology [C106, K322, &amp; K324]</p> <p><b>BIOL-K 483</b> Biological Chemistry[C342]</p> <p><b>BIOL-K 484</b> Cellular Biochemistry[C342] <b>SP</b></p> <p><b>BIOL-K 416</b> Cell. &amp; Molecular Neuroscience [K324] <b>FA</b></p> <p><b>BIOL 50700, 55000, 55900, 51600, 56100, 56400</b></p> <p>___ <i>Organismal</i>-Choose one from: (3)</p> <p><b>BIOL-K 331</b> Embryology [K322]</p> <p><b>BIOL-K 356</b> Microbiology [C341]</p> <p><b>BIOL-K 350</b> Comparative Animal Physio[C106] <b>FA</b></p> <p><b>BIOL-K 411</b> Global Change Biology <b>Odd SP</b></p> <p><b>BIOL 55600, 55700</b></p> <p><b>4 labs required</b> (lecture must accompany as pre or co-requisite)          Choose 4 labs from:</p> <p>Choose 4 {</p> <ul style="list-style-type: none"> <li>___ K333 Embryology <b>SP</b> (1)</li> <li>___ K325 Cell Biology <b>SP</b> (2)</li> <li>___ K357 Microbiology <b>SP</b> (2)</li> <li>___ K339 Immunology <b>SP, FA</b> (2)</li> <li>___ K323 Genetics <b>FA</b> (2)</li> <li>___ K342 Ecology <b>FA</b> (2)</li> </ul> <p><i>Note: if K490 is taken below, K493 may be used in lieu of one lab; Students may not take both K490 and K494</i></p> <p>___ <b>Capstone Experience</b> (Senior Year): (1-4)          Choose option 1 or 2:          Option 1) K490 Capstone, 1 credit (may be done in SU)          Option 2) K493 Research (must take for 2 semesters for 1-3 credits total) <b>and</b> K494 Thesis, 1 credit</p> <p>Biology major courses to reach 40 BIO credits (no N courses):          40 minus number of BIOL-K credits above=# elective credits          ___K___ ( ), ___K___( ), ___K___ ( ) (___)          Total _____</p>
<p>300+ at IUPUI (32):          _____          _____          _____          _____</p>	<p><b>Overall Credits (120):</b>          Comprised of ~101 required credits from above categories and ~19 elective credits. No more than 6 credits of studio, clinical, athletics, or performing arts credits.</p>

\*To find the course options, visit: