

Name \_\_\_\_\_

Id No.000 \_\_\_\_\_ Date \_\_\_\_\_

Anticipated Grad Date: \_\_\_\_\_

**First-year Experience Credits**

\_\_\_ SCI-I 120 Windows on Science (1)

**Core Communication (C or above in ENG) 9 credits**

\_\_\_ English Composition I: ENG-W 131 or W140 (3)

\_\_\_ English Comp. II: ENG-W230, W270, W150, (3)  
W231, W320, TCM 22000, or TCM 32000

\_\_\_ COMM-R 110 Speech (3)

**Analytical Reasoning 9 credits**

(only one D+ or D will be allowed)

\_\_\_ MATH 15300 Algebra and Trig. I (3)

\_\_\_ MATH 15400 Algebra and Trig. II (3)

\_\_\_ Computer Programming: CSCI-N 201, (3)  
N207 (CSCI-N 200), or N211

**Cultural Understanding\* 3 credits**

\_\_\_ Cultural Understanding \_\_\_\_\_ (3)

**Foreign Language:** Choose A, B, or C

A: 1st-year proficiency via test

**Or**

B: \_\_\_ 131(4-5) and/or \_\_\_ 132(4-5)

**Or**

C: 200 level or above F.L. course

0-8 cr.

**Life and Physical Sciences 28 credits**

(only one D+ or D will be allowed)

\_\_\_ CHEM-C 105 Chemistry I (3)

\_\_\_ CHEM-C 125 Chemistry I Lab (2)

\_\_\_ CHEM-C 106 Chemistry II (3)

\_\_\_ CHEM-C 126 Chemistry II Lab (2)

\_\_\_ CHEM-C 341 Organic I (3)

\_\_\_ CHEM-C 343 Organic I Lab (2)

\_\_\_ CHEM-C 342 Organic II (3)

\_\_\_ PHYS-P 201 or 152 Physics I (4-5)

\_\_\_ PHYS-P 202 or 251 Physics II (5)

**Arts, Humanities and Social Sciences \* 9 credits**

\_\_\_ Arts and Humanities \_\_\_\_\_ (3)

\_\_\_ Social Sciences \_\_\_\_\_ (3)

\_\_\_ Arts & Hum **or** Soc. Sci \_\_\_\_\_ (3)

**Biology Major Courses 30 credits**

Minimum Grade=C-, Minimum 2.0 Average

\_\_\_ BIOL-K 101 Biology I or K 102 (honors) SP, SU, FA (5)

\_\_\_ BIOL-K 103 Biology II or K 104 (honors) SP, SU, FA (5)

**All courses below line require K101, K103 and course noted by [ ]. All courses are offered fall and spring unless noted (subject to change).**

\_\_\_ **BIOL-K 322** Genetics and Mol. Bio. [C106] (3)

\_\_\_ **BIOL-K 324** Cell Biology [C106] (3)

\_\_\_ **BIOL-K 341** Ecology and Evolution **Even SP**, FA (3)

\_\_\_ *Molecular/Cellular*-Choose one from: (3)

**BIOL-K 338** Immunology [C106, K322, & K324]

**BIOL-K 483** Biological Chemistry [C342]

**BIOL-K 484** Cellular Biochemistry [C342] **SP**

**BIOL-K 416** Cell. & Molecular Neuroscience [K324]

**FA**

**BIOL 50700, 55000, 55900, 51600, 56100, 56400**

\_\_\_ *Organismal*-Choose one from: (3)

**BIOL-K 331** Embryology [K322]

**BIOL-K 356** Microbiology [C341]

**BIOL-K 350** Comparative Animal Physio [C106] **FA**

**BIOL-K 411** Global Change Biology **Odd SP**

**BIOL 55600, 55700**

**3 labs required** (lecture must accompany as pre or co-requisite)

Choose 3 labs from:

- |             |   |                                      |
|-------------|---|--------------------------------------|
| Choose<br>3 | { | ___ K333 Embryology <b>SP</b> (1)    |
|             |   | ___ K325 Cell Biology <b>SP</b> (2)  |
|             |   | ___ K357 Microbiology <b>SP</b> (2)  |
|             |   | ___ K339 Immunology <b>SP/FA</b> (2) |
|             |   | ___ K323 Genetics <b>FA</b> (2)      |
|             |   | ___ K342 Ecology <b>FA</b> (2)       |

*Note: if K490 taken below, K493 may be used in lieu of one lab*

\_\_\_ **Capstone Experience** (Senior Year): *May be done in SU*  
**K490 Capstone or K493 Research** (1)

**300+ at IUPUI**

**(32):** Must earn 32 credits at IUPUI of coursework at 300 level or above.

**Overall Credits (120):**

No more than 6 credits of Studio, Clinical, Athletic, or Performing Arts credits.

\*To find the course options, visit: