

NAME: _____ ID: _____ DATE: _____

GENERAL EDUCATION REQUIREMENTS

GROUP I – English & Literature – 2 Courses

- A. English 103 (Grade of “C” or better) OR Honors 111 (if in Honor’s Program) 4 _____
- B. Literature (in either English or Modern Languages) 4 _____

GROUP II: History – 2 Courses

- A. History 101, 102 or 103 4 _____
- B. History 101, 102, 103 or a History Course above 103 4 _____

GROUP III: Humanities and Social Sciences – 3 Courses From 3 Different Areas

- A. **Select one course from one of the following six areas:**
Art, Communications, Dance OR Theater Arts, Modern Languages, Music, Philosophy. (HONR 211 if in Honors Program) _____ 3/4 _____

- B. **Select one course from of the following six areas:**
Anthropology, Conflict Analysis and Dispute Resolution OR Sociology, Economics, **Human** Geography, Political Science, Psychology. (HONR 112 if in Honors Program) _____ 3/4 _____

- C. Select **one** course from either Group III A or IIIB (**course may not be from the same area selected for IIIA or IIIB**) _____ 3/4 _____

GROUP IV: Natural Science, Math and Computer Science – 4 Courses

- A. **Select courses with laboratories from at least two of the following four areas (totaling at least six credit hours):** Biology, Chemistry, Geology or **Physical** Geography, Physics _____ 4 _____
_____ 4 _____

- B. **Select one additional course (need not include a lab from Group IVA or Computer Science or Mathematics (totaling at least 3 credit hours):** Biology, Chemistry, Environmental Health Science, Geology or Physical Geography, Physics, Computer Science, Mathematics, HONR 212 (If in Honors Program) _____ 3/4 _____

- C. Select **one** math course for a total of three credit hours _____ 3 _____

GROUP V: Health Fitness – 1 Course

- Complete PHEC 106 Personalized Hlth/Fitness 3 _____

BIOLOGY REQUIREMENTS (A minimum of 40 credit hours of Biology with a GPA of 2.0 and at least 20 credit hours at the 300/400 level.)

BIOLOGY CORE REQUIREMENTS

- *BIOL 210 BIOLOGY: CONCEPTS & METHODS 4 _____
- * Two of the following –
 - BIOL 211 MICROBIOLOGY 4 _____
 - BIOL 212 INTRO TO PLANT BIOL. 4 _____
 - BIOL 213 ZOOLOGY 4 _____
 - BIOL 350 CELL BIOLOGY 4 _____
 - BIOL 360 GENETIC ANALYSIS OR 4 _____
 - BIOL 370 MOLECULAR GENETICS 4 _____
 - BIOL 418 SEMINAR 1 _____
- *("C" or better before enrolling in courses for which any are prerequisites and as a requirement for graduation.)

ORGANISMAL Track Requirements

- BIOL 310 ECOLOGY 4 _____

One of the following Anatomy courses:

- BIOL 313–COMPARATIVE ANATOMY 4 _____
- BIOL 325–PLANT ANATOMY 4 _____
- BIOL 411–VERTEBRATE EMBRYOLOGY 4 _____

One of the following Physiology Courses:

- BIOL 422–VERTEBRATE PHYSIOLOGY 4-8 _____
- BIOL 430–PLANT PHYSIOLOGY 4-8 _____
- BIOL 215 & 216 Human Anatomy and Physiology together satisfy these requirements.

One of the following Organismal courses:

- BIOL 312–Plant Taxonomy, BIOL 316–Gen. Entomology; BIOL 320–Biol. of Vertebrates; BIOL 321–Invertebrate Zoology; BIOL 322–Parasitology; BIOL 324–Plant Morphology; BIOL 405–Ornithology; BIOL 407–Biol. of Fishes; BIOL 435–Evolutionary Biol. 3-4 _____

OTHER BIOLOGY COURSES

(0-4 additional credit hours in Biology depending on above choices). APPROVED courses INCLUDE BIOL 115 and Biology courses at the 200, 300 and/or 400 level EXCEPT 214, 217, 219, 416, 419 or 450 and INCLUDE ENVH 210, 301 and 302).

REQUIRED COURSES IN RELATED SCIENCES

- CHEMISTRY 121 4 _____
- CHEMISTRY 122 4 _____
- CHEMISTRY 221 4 _____
- MATH 155, OR 160, OR 201 3 _____
- GEOG 105 OR 401 OR GEOL 103 OR PHYS 121 OR PHYS 221 3-4 _____