

Date _____

NAME _____ ID# _____

INTRODUCTORY REQUIREMENTS

Calculus: MATH 11A (FWS) ___ + 11B (FWS) ___ + 22 (FWS) ___
OR MATH 19A (FWS) ___ + 19B (FWS) ___ + 22 (FWS) ___

General Chemistry: CHEM 1B/M (FW) ___ + 1C/N (WS) ___

Biology: BIOL 20A (WS) ___ + 20B (FS) ___ + 20C (FW) ___

Organic Chemistry: CHEM 108A/L (FW) ___ + 108B/M (WS) ___
OR CHEM 112A/L (F) ___ + 112B/M (W) ___ + 112C/N (S) ___

Physics: PHYS 6A/L (FW) ___ + 6B/M (WS) ___ + 6C/N (FS) ___

Statistics: AMS 5 (FWS) ___ **OR** AMS 7 (FW) ___ **OR** ETOX 120 (alt) ___

ADVANCED REQUIREMENTS 5 core plus a pathway

Biochemistry: BIOL 100 (FS) ___ **OR** BIOC 100A (F) ___ + 100B (W) ___ + 100C (S) ___

Genetics: BIOL 105 (FS) ___

Cell Biology: BIOL 110 (FS) ___

Neuroscience: BIOL 125 (F) ___

Behavior: BIOL 140 (F) ___

NEUROSCIENCE PATHWAY 6 courses

BIOL 115 Eukaryotic Molec Biology (WS) ___

BIOL 126 Advanced Neuroscience (S) ___

Development: ONE from the following....

BIOL 120 Development (S) ___

BIOL 128 Advanced Neurobiology (alt) ___

BIOL 135/L Human Anatomy (S) ___

Physiology: ONE from the following...

BIOL 130/L Human Physiology (FW) ___

PSYC 121 Perception ___

PSYC 123 Behavioral Neuroscience ___

Laboratory: TWO from the following...

BIOL 100L Biochemistry Lab (F) ___

BIOL 105L Eukaryotic Genetics Lab (F) ___

BIOL 105M Microbial Genetics Lab (S) ___

BIOL 109L Yeast Molecular Genetics Lab (W) ___

BIOL 115L Eukaryotic Molecular Lab (WS) ___

BIOL 119L Microbiology Lab (FW) ___

BIOL 120L Development Lab (S) ___

BIOL 128L Neural Genetics Lab (W) ___

BIOL 187L Biotechnology Lab (F) ___

BEHAVIOR PATHWAY 5 courses

BIOL 113 Endocrinology (S) ___

Behavior: ONE from the following...

BIOL 139/L Marine Mammals (S) ___

BIOL 141/L Ecological Fld Methods (S) ___

BIOL 143/L Herpetology (W08) ___

BIOL 144/L Ornithology (F07) ___

BIOL 145L Behavioral Ecology Lab (W07) ___

ANTH 106 Primate Behavior & Ecology ___

Physiology/Psychology: ONE from the following...

BIOL 120 Development (S) ___

BIOL 130/L Human Physiology* (FW) ___

BIOL 131/L Animal Physiology * (W) ___

BIOL 133/L Exercise Physiology (S07) ___

BIOL 136/L Invertebrates *(W) ___

BIOL 138/L Vertebrates *(W07) ___

PSYC 120A Cognitive Process ___

PSYC 121 Perception ___

PSYC 123 Behavioral Neuroscience ___

PSYC 133 Psychology & Evolutionary Theory ___

Laboratory: TWO from the following...

BIOL 105L Eukaryotic Genetics Lab (F) ___

BIOL 105M Microbial Genetics Lab (S) ___

BIOL 130/L Human Physiology* (FW) ___

BIOL 131/L Animal Physiology * (W) ___

BIOL 136/L Invertebrates * (W) ___

BIOL 138/L Vertebrates * (W) ___

BIOL 141L Ecological Fld Methods (S) ___

BIOL 145L Behavioral Ecology Lab (W) ___

CMPS 12A Intro to Programming ___

CMPS 12B Intro to Data Structures ___

CMPS 60N Beginning Programming ___

*Courses appearing in more than one category can fulfill one requirement, but not both

COMPREHENSIVE REQUIREMENT (Senior Exit Requirement) _____