

Date _____

NAME _____

ID# _____

INTRODUCTORY REQUIREMENTS**Calculus:** MATH 11A (FWS) ____ + 11B (FWS) ____**OR** MATH 19A (FWS) ____ + 19B (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 7A/L (W) ____ + 7B/M (S) ____**OR** 2 courses w/ labs from PHYS 6 series ____ ____**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** 5 courses

BIOL 115 Eukaryotic Molec Biology (WS) ____

BIOL 126 Advanced Neuroscience (S) ____

Development: choose ONE....

BIOL 120 Development (S) ____

BIOL 128 Advanced Neurobiology (alt) ____

BIOL 135/L Human Anatomy (S) ____

Physiology: choose ONE...

BIOL 130/L Human Physiology Lab (FW) ____

PSYC 121 Perception ____

PSYC 123 Behavioral Neuroscience ____

Laboratory: choose ONE...

BIOL 100L Biochemistry Lab (S) ____

BIOL 105L Eukaryotic Genetics Lab (S) ____

BIOL 105M Microbial Genetics Lab (F) ____

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 4 courses

BIOL 113 Endocrinology (S) ____

Behavior: choose ONE...

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: choose ONE...

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: choose ONE...

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 * (W07) ____

BIOL 141L Ecological Fld Methods (S) ____

BIOL 145L Behavioral Ecology Lab (W07) ____

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) _____