Conditions for Being Terminated from the Major

In keeping with university policy regarding academic mapping, students who fail to meet milestones (course and/or GPA) for two consecutive semesters (excluding summers) may be required to change majors. Milestones include successful completion of specific courses as well as overall GPA requirements.

Admission to Upper Division Major

___ Overall GPA of 2.8 (based on all college coursework)
___ Completed 52 hours (Liberal Studies requirements including PSY 2012 with “C minus” or better)

Earned “C minus” or better in the following:

___ STA 2122 (3) Intro to Applied Stat AND ___ MAC 2311 (4) Calculus with Analytic Geometry I
___ BSC 2010/L (4) & BSC 2011/L (4) Biological Science I & II w/ lab
___ CHM 1045/L (4) & CHM 1046/L (4) General Chemistry I & II w/ lab

Degree Core Coursework (19 hours):

___ PSY 2012 General Psychology (3) [Social Science General Education Requirement]
___ PSY 3213C Research Methods in Psychology (4) [pre-req: STA 2122]
___ PSY3004C- Physiological Psychology w/ Brain Anatomy lab (4) [Taken after PSY 3213C]
___ PCB 3134 Cell Structure and Function (3) [Complete by Term 6]
___ PCB 4843 Fundamentals of Neuroscience (3) [Taken after PCB 3134]
___ PSB 4400 Neuroscience Methods: Molecules to Behavior (2) [Complete by Term 6]

Other Required Coursework (14-17 hours depending on sequence)

Organic Chemistry: (Complete before Term 8):
___ CHM 2210 (3) & CHM 2211 (3) Organic Chemistry I and II
  OR
___ CHM 3217/L (4) One Semester Organic Chemistry w/ lab &
  CHM 3218 (4) Biochemistry OR BCH 4053 (3) General Biochemistry

Physics: (Complete before Term 8):
___ PHY 2053C (4) & PHY 2054C (4) College Physics A and B [Trig based]
  OR
___ PHY 2048C (5) & PHY 2049C (5) General Physics A and B [Calculus based]

Foreign Language Requirement:

All majors in the College of Arts & Sciences must complete a foreign language through the intermediate (2000) level by combination of coursework, waiver, &/or placement test. (For. Lang. may be taken pass/fail- deadline to make grading basis S/U is 7th week of semester @ registrar.fsu.edu > forms.)

_______ Waiver/Placement Test
________ Beginning Language One _________ Beginning Language Two ____________ Intermediate Language One

Degree Elective Courses: Students must take enough degree elective courses to total 17 hours.

  Cell and Molecular Neuroscience Majors take 11 Hrs in Biological Science, 6 Hrs in Psychology
  Behavioral Neuroscience Majors take 11 Hrs in Psychology, 6 Hrs in Biological Science

Electives: ________________ ________________ ________________ ________________

**To find a list of courses offered each semester, search “ASPSY” or “ASBIO” in the Academic Organization field within the course search.
The last 30 hours of the major coursework must be done at FSU—up to 18 hours of degree related coursework completed at other schools will be accepted to count toward the major.

Please note the following:

- Only 6 hrs. of DIS (BSC 4900, PSY 4911-4914) may count toward degree electives. Students may use an additional 3 hrs. of Honors Thesis Work towards degree electives (bringing the total number of research hours allowed toward the major to 9 hrs.)

- Course availability varies by semester.

**POSSIBLE COURSES FOR BIOLOGY ELECTIVES:**

PCB 3063 General Genetics (3) [This class is a prerequisite for many BIO classes]
PCB 4024 Molecular Biology (3) [Prerequisite: PCB 3063]
PCB 4024L Molecular Biology Lab (1)
PCB 4233 Immunology (3) [Prerequisite: PCB 3063]
PCB 4233L Immunology Lab (1)
PCB 4244 Biology of Aging (3) [Prerequisite: PCB 3063]
PCB 4253 Developmental Biology (3) [Prerequisite: PCB 3063]
PCB 4701 Human Physiology (3) [Prerequisite: PCB 3063 or PCB 3134]
BSC 4731L Experimental Physiology Lab (2)
BSC 4900r Directed Individual Study (1-6)
ZOO 3713C Comparative Vertebrate Anatomy (4)
ZOO 4343C Biol of Lower Vertebrates (4)
ZOO 4353C Biol of Higher Vertebrates (4)
ZOO 4513 Animal Behavior (4)
ZOO 4753C Histology (4) [Prerequisite: PCB 3063]

**Students may substitute one Biological Science Elective course with ONE of the following courses:**

BSC 3052 Conservation Biology (3)
BSC 3312 Marine Biology (3)
PCB 3043 General Ecology (3)
PCB 4674 Evolution (3) [Prerequisite: PCB 3063]

**POSSIBLE COURSES FOR PSYCHOLOGY ELECTIVES:**

CBH 4304 Behavioral Genetics (3)
CLP 4143 Abnormal Psychology (3)
EXP 3202C Sensation and Perception with Lab (4) [pre-req: PSY 3213C]
EXP 3422C Conditioning and Learning with Lab (4) [pre-req: PSY 3213C]
EXP 3604C Cognitive Psychology with Lab (4) [pre-req: PSY 3213C]
EXP 4640 Psychology of Language (3)
PSB 4461 Hormones and Behavior (3) [pre-req: PSB 3004C]
PSB 4731 Biopsychology of Sexual Behavior (3) [pre-req: PSB 3004C]
PSB 4710 Biology of Eating Disorders and Obesity (3)
PSB 4240 Neurobiology of Brain Dysfunction (3) [pre-req: PSB 3004C]
PSB 4447 Clinical Psychopharmacology (3) [pre-req: PSB 3004C]
PSB 4040 Affective Neuroscience (3)
PSB 4006 Social Neuroscience (3)
PSY 4911r, 4914r Directed Individual Study (1-6)
SOP 3004 Social Psychology (3)