Requirement CHECKLIST for Psychology Majors

Ten courses are required for the major (nine, if double-counting). All courses must have a grade of C- or better. **1. Psyc 10a** - Introduction to Psychology (required)

2. Four Content Courses from the following; two from Group I and two from Group II:

Group I: Perception, Cognition and Neuroscience:	Group II: Social and Developmental
Npsy 11b-Behavioral Neuroscience	Psyc 31a-Personality
Npsy 12a-Perception	Psyc 32a-Abnormal Psychology
Psyc 15a-Biological Bases of Motivation	Psyc 33a-Developmental Psychology
Npsy 16a-Motor Control	Psyc 34b-Social Psychology
Npsy 17a-Hand and Brain	Psyc 36b-Adolescence & Transition
Npsy 22b-Cognitive Neuroscience	Psyc 37a-Adult Dev & Aging
Npsy 28a-Learning & Memory	Psyc 38a-Health Psychology
Nhio 140a-Principles of Neuroscience	

- _____Nbio 140a-Principles of Neuroscience
- ____ Npsy 199a-Human Neuropsychology

3. <u>One Quantitative Course</u>:

Psyc 51a-Statistics (required)

<u>Note</u>: Math 36b (Mathematical Statistics), Econ 83a (Statistics for Economic Analysis), or Biol 51a (Biostatistics) may be taken in place of Psyc 51a. AP Statistics credit cannot be applied, though a student with a score of 5 may petition to take an advanced statistics course in lieu of Psyc 51a.

4. <u>Two Research Science Courses:</u>

____ Psyc 52a-Research Methods & Laboratory in Psychology (required)

Plus one of the following:

Psyc 93a- Independent Research in Psychological Sciences

____ Psyc 99d- Senior Research in Psychology

a seminar that has been designated as "**research intensive**" chosen from the list on the following page (*a research intensive course may be double-counted as one of the Advanced Seminar Requirement*).

Chem 11a or 11b

Phys 10a or 10b

_____ Phys 15a or 15b

Chem 15a or 15b ____ Phys 11a or 11b

_____Biol 14a, 15b or 16a (corresponding lab not required for these Chemistry/Physics/Biology courses)

5. <u>*Two Advanced Seminars*</u> (see list of qualifying courses following page)

Special Notes:

A maximum of two AP exams with acceptable scores from Introduction to Psychology, Chemistry, Physics, or Biology may be used toward the requirements for the major. 3/14/2024

Psychology Research Intensive Courses

- NPSY 120b Human Space Flight: Physics, Physiology, and Behavior
- NPSY 121b Alzheimer's Disease Resilience & Risk Factors
- PSYC 128b The Psychology of Deafness and Blindness
- PSYC 130b Life Span Development: Middle Adulthood
- PSYC 136b Advanced Topics in Developmental Psychology
- NPSY 139a Memory and the Brain
- NPSY 141a Stress, Physiology and Health
- PSYC 153b Psychology of Trauma and Adversity
- NPSY 154a Human Memory
- PSYC 155a Interpersonal Sensitivity
- PSYC 160b Seminar on Sex Differences
- PSYC 169b Disorders of Childhood
- NPSY 170a Decision Neuroscience
- NPSY 174b Visual Cognition
- PSYC 178b Psychology of Prejudice
- NPSY 180a Social Neuroscience and Culture
- NPSY 196b Advanced Topics in Cognition

Psychology Advanced Seminar Courses

- NPSY 120b Human Space Flight: Physics, Physiology, and Behavior
- NPSY 121b Alzheimer's Disease Resilience & Risk Factors
- PSYC 123a Applied Bayesian Modeling
- PSYC 128b The Psychology of Deafness and Blindness
- PSYC 130b Life Span Development: Middle Adulthood
- PSYC 136b Advanced Topics in Developmental Psychology
- NPSY 139a Memory and the Brain
- PSYC 140a Statistical Analysis Software (SAS) Applications
- NPSY 141a Stress, Physiology, and Health
- PSYC 142a Sport Psychology
- PSYC 148a Applied Statistical Computing in R
- PSYC 153b Psychology of Trauma and Adversity
- NPSY 154a Human Memory
- PSYC 155a Interpersonal Sensitivity
- PSYC 160b Seminar in Sex Differences
- PSYC 161a and b Clinical Psychology Practicum I and II
- PSYC 169b Disorders of Childhood
- NPSY 170a Decision Neuroscience
- NPSY 174b Visual Cognition
- NPSY 176b Constructing Reality
- PSYC 178b The Psychology of Prejudice
- NPSY 180a Social Neuroscience and Culture
- NPSY 182a Developmental Cognitive Neuroscience: Infancy to Adolescence
- NPSY 196b Advanced Topics in Cognition
- NPSY 197a Advanced Topics in Behavioral Neuroscience

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