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:**
   - ___ Npsy 11b-Behavioral Neuroscience
   - ___ Npsy 12a-Perception
   - ___ Psyc 15a-Biological Bases of Motivation
   - ___ Npsy 16a-Motor Control
   - ___ Npsy 17a-Hand and Brain
   - ___ Npsy 22b-Cognitive Neuroscience
   - ___ Npsy 28a-Learning & Memory
   - ___ Nbio 140a-Principles of Neuroscience
   - ___ Npsy 199a-Human Neuropsychology

   **Group II: Social and Developmental**
   - ___ Psyc 31a-Personality
   - ___ Psyc 32a-Abnormal Psychology
   - ___ Psyc 33a-Developmental Psychology
   - ___ Psyc 34b-Social Psychology
   - ___ Psyc 36b-Adolescence & Transition
   - ___ Psyc 37a-Adult Dev & Aging
   - ___ Psyc 38a-Health Psychology

3. **One Quantitative Course:**
   - ___ Psyc 51a-Statistics  (required)
   
   **Note:** 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. **Two Research Science Courses:**
   - ___ 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
   - ___ Chem 15a or 15b
   - ___ Biol 14a, 15b or 16a (corresponding lab not required for these Chemistry/Physics/Biology
   
   courses)

5. **Two Advanced Seminars**  (see list of qualifying courses following page)

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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.

10/19/2023
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
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

4/2/2024