ScB Concentration Worksheet

Please complete this worksheet before meeting with the ScB Concentration Advisor. Submit your completed and signed form to the ScB advisor, and keep a copy for your records.

Name: ____________________________       Expected graduation year _______

Seventeen (17) courses are required for the ScB degree in Psychology.

1. CLPS0010 (Elementary Psychology) is mandatory.
   Semester/Year taken: __________
   Placement for CLPS0010 is granted only under the following conditions:
   Approved transfer credit: ________________________________
   AP score of 4 or 5: ________________
   Higher Level IB score of 5 or above: _____________
   If placement is granted on the basis of AP or IB scores, then another CLPS course must be substituted for concentration credit.
   CLPS course to be substituted if placement is granted: ____________________________

2. CLPS0900 (Quantitative Methods). Semester/Year taken: ________________
   Students should complete this requirement by semester VI.
   Concentration credit will not be granted for AP Statistics.
   Students who feel that CLPS0900 is too easy may substitute APMA1650 for concentration credit.

3. Laboratory requirement. (Indicate one by circling the course name and number). Students should complete this requirement by semester VI.
   Independent study courses and laboratory courses in other departments cannot be used for this requirement.

   CLPS1090  Research Methods
   CLPS1092  Psychological Theory
   CLPS1190  Techniques Physiological Psych
   CLPS1191  Animal Behavior Lab
   CLPS1192  Exp. Analysis Animal Behavior
   CLPS1193  Genes and Behavior
   CLPS1194  Sleep & Chronobiology Research
   CLPS1290  Cognitive Processes
   CLPS1490  fMRI Theory and Practice
   CLPS1491  Neural Modeling
   CLPS1492  Computational
   CLPS1510  Sensory Processes
   CLPS1690  Developmental Lab
   CLPS1790  Personality & Clinical Assessment
   CLPS1791  Social Cognition
4. **Area requirement: Six CLPS courses**, two to be chosen from each of the following three areas. Courses used for area requirements cannot also be used to fill the laboratory or seminar requirements.

   a. **Social, Personality, and Developmental** (Indicate **two** by circling the course name and number)

   - CLPS0600  Child Development
   - CLPS0610  Children’s Thinking
   - CLPS0700  Social Psychology
   - CLPS0701  Personality
   - CLPS1110  Behavior Modification
   - CLPS1610  Cognitive Development
   - CLPS1690  Developmental Lab
   - CLPS1700  Abnormal Psychology
   - CLPS1730  Psychology in Business
   - CLPS1790  Personality Assessment
   - CLPS1791  Social Cognition

   b. **Perception and Cognition** (Indicate **two** by circling the course name and number)

   - CLPS0020  Intro Cog Sci
   - CLPS0040  Mind & Brain
   - CLPS0200  Human Cognition
   - CLPS0210  Problem Solving
   - CLPS0220  Making Decisions
   - CLPS0400  Brain Damage & the Mind
   - CLPS0510  Perception & Mind
   - CLPS1200  Thinking
   - CLPS1280  Computational Cognition
   - CLPS1290  Cognitive Processes
   - CLPS1291  Computational
   - CLPS1470  Mechanisms Decision Making
   - CLPS1490  fMRI Theory & Practice
   - CLPS1491  Neural Modeling
   - CLPS1492  Computational Cog Neuro
   - CLPS1520  Computational Vision
   - CLPS1530  Lab in Cognitive Processes
   - CLPS1580A  Visually-Guided Action

   c. **Comparative/Physiological** (Indicate **two** by circling the course name and number)

   - CLPS0410  Behavioral Neuroscience
   - CLPS0050E  Animal Minds
   - CLPS0100  Learning & Conditioning
   - CLPS0110  Animal Behavior
   - CLPS0120  Sleep
   - CLPS1092  Psychological Theory
   - CLPS1100  Animal Cognition
   - CLPS1110  Physiological Psych
   - CLPS1130  Psychology of Timing
   - CLPS1140  Sleep & Dreams
   - CLPS1180A  Canine Behavior
   - CLPS1180B  Animal Communication
   - CLPS1190  Techniques Physiological Psych
   - CLPS1191  Animal Behavior Lab
   - CLPS1192  Exp. Analysis Animal Behavior
   - CLPS1193  Genes & Behavior
   - CLPS1194  Sleep & Chronobiology
   - CLPS1400  Neural Bases Cognition
   - CLPS1510  Sensory Processes
   - CLPS1621  The Developing Brain

5. **An advanced seminar/critical readings course in CLPS at the 1000 level.**

   The same course **cannot** be used to fulfill the area requirement. See the ScB advisor for list of approved seminars.
6. CLPS 1980: Directed Research

Semester taken/to be taken:

Advisor: ________________________________

7. Six supporting science courses, selected from the following disciplines.

The following cannot be used to fulfill this requirement:

- Courses in science studies
- ENGN 0020, 0090, 0900, 1010
- Independent study courses, including GISP
- First year seminars
- AP or IB credit

Applied Mathematics ____________________________

Biology ________________________________________

Chemistry ______________________________________

Computer Science ______________________________

Engineering ____________________________________

Mathematics ___________________________________

Neuroscience _________________________________

Physics _______________________________________

My signature below indicates that I understand and agree to abide by the concentration requirements.

Student signature: _________________________________________________________________

Date: ___________________________________

ScB Concentration Advisor:

Signature: _________________________________

Date: ___________________