

CLPS Cognitive Neuroscience Concentration Worksheet Requirements for AB and ScB

The AB concentration requires 12 courses and the ScB concentration requires 17 courses. In addition, two courses from any department must satisfy the writing requirement.

Introductory:

Gateway	Acceptable courses	Course taken	semester	year
Introduction (CLPS 0010)	Introductory Psychology for transfer students			

Required methods:

Methods	Acceptable courses	Course taken	semester	year
Statistics (CLPS 0900)	or PHP 1501, ECON 1629, APMA 1660, CLPS 2906			
Methods (CLPS 1900)	or CLPS 1490, CLPS 2906, or any 1000 level laboratory course in CLPS or NEUR. Laboratory Courses outside of CLPS or NEUR are not acceptable for this requirement.			

One course in each of the following four **foundation topics** (preferred course is in bold):

Foundation topic	Acceptable courses	Course taken	semester	year
Cognitive Neuroscience	CLPS 0400 , CLPS 0150			
Neuroscience	NEUR 0010 , NEUR 1020, 1030)			
Neuropsychology	CLPS0450 , CLPS 1420, CLPS 0200			
Computational Methods	CLPS 1492 , CLPS 1291, CLPS 1950, CLPS 0950, CSCI 0150, CSCI 0111, NEUR 1440, NEUR 1630, NEUR 1680			

Four electives – at least three 1000-level courses. The purpose of electives is to give you some depth in one area so your choices should have some coherence and be related to each other. Any 1000-level CLPS or NEUR courses are acceptable.

Elective Topic Area	Course taken	semester	year

Capstone:

Acceptable courses	Course taken	semester	year
Any 1000-level CLPS or NEUR seminar or directed research (CLPS 1980 or NEUR 1970)			

Additional ScB Concentration Requirements

Four approved science courses – Any 1000 level course in CLPS or NEUR or any course that fulfills a requirement for concentrations in APMA, BIOL, CHEM, MATH, CSCI, or PHYS.

Relevance to Cognitive Neuroscience	Course taken	semester	year

Laboratory course:

Acceptable courses	Course taken	semester	year
Any 1000 level laboratory course in CLPS or NEUR. Laboratory Courses outside of CLPS or NEUR are not acceptable.			

Other Useful Information

Writing Requirement	Course taken	semester	year
In semesters 1-4			
In semesters 5-7 (must be satisfied before the final semester)			