**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) |  |  |  |