

COGNITIVE NEUROSCIENCE CONCENTRATION, PSYCHOLOGY (BS)

Course Requirements

Psychology

Course	Title	Quarter Hours
PSY 340	STATISTICS II ¹	4
PSY 342	RESEARCH METHODS III	4
PSY 343	INTRODUCTION TO PSYCHOLOGICAL MEASUREMENT	4
PSY 360	THEORIES OF LEARNING AND COGNITION	4
BIO 191	GENERAL BIOLOGY I FOR SCIENCE MAJORS	4
BIO 192	GENERAL BIOLOGY II FOR SCIENCE MAJORS	4
BIO 193	GENERAL BIOLOGY III FOR SCIENCE MAJORS (required for higher level BIO)	4
PSY 377	PHYSIOLOGICAL PSYCHOLOGY	4
or NEU 201	INTRODUCTION TO NEUROSCIENCE	
PSY 379	COGNITIVE NEUROSCIENCE	4
or BIO 342	COGNITIVE NEUROSCIENCE	
<i>Select six of the following:</i>		24
PSY 348	SOCIAL COGNITION	
PSY 353	INTRODUCTION TO PSYCHOPATHOLOGY AND CLINICAL SCIENCE	
PSY 363	SUBSTANCE USE DISORDERS AND RECOVERY	
BIO 339	CELLULAR NEUROBIOLOGY	
or NEU 339	CELLULAR NEUROBIOLOGY	
BIO 340	BEHAVIORAL NEUROSCIENCE	
or NEU 350	SENSORY NEUROSCIENCE	
NEU 202	ADVANCED NEUROSCIENCE FUNDAMENTALS	
NEU 256	INTRODUCTION TO COMPUTATIONAL NEUROSCIENCE	
NEU 310	SEMINAR IN NEUROPSYCHOPHARMACOLOGY	
Select seven general (open) electives		28

¹ This course may be taken immediately after the completion of PSY 240.

* PSY 377 is a prerequisite to some BIO courses so it is recommended that this course be taken after the completion of the PSY core.
MAT 130 is a prerequisite for BIO 191.

Open Electives

Open elective credit also is required to meet the minimum graduation requirement of 192 hours.