

PSYC B1B: Biological Psychology

Student Learning Outcomes or AUO	Measure	PLO	ILO	GE
1. Define field of biological psychology and describe various methods and techniques used to study central nervous system.	Pre Post Test	PLO 1	1	B.1.1
	Essay	PLO 2		B.1.2
2. Identify and describe basic anatomy and processes of the central nervous system.	Pre Post Test	PLO 1	1	B.1.1
		PLO 2		B.1.2
3. Describe neural conduction and synaptic transmission.	Pre Post Test Essay	PLO 1	1	B.1.1
4. Describe the central nervous system's involvement in development, sensation, perception, learning, memory, sleep, drug use, health, brain damage, and psychopathology.	Pre Post Test	PLO 1	1	B.1.1
	Essay			B.1.2

PLOs:

1. Demonstrate an understanding of the major concepts of behavior, theoretical perspectives, empirical findings, and historical trends in psychology.

Assessment: Exams, quizzes, papers, research and presentations.

2. Demonstrate an understanding of basic research methods and information competency in obtaining relevant information about the science and profession of psychology.

Assessment: Exams, quizzes, papers, research and presentations.

3. Exhibit an awareness of the ethical and professional factors related to the diversity of individuals and groups within the discipline of psychology.

Assessment: Exams, quizzes, papers, research and presentations.

ILOs:

- I. Think critically and evaluate sources and information for validity and usefulness.**
- II. Communicate effectively in both written and oral forms.**
- III. Demonstrate competency in a field of knowledge or with job-related skills.**
- IV. Engage productively in all levels of society – interpersonal, community, the state and nation, and the world.**

GELOs:

Use the GE categories from the catalog if this is a GE course.

A-E

B.1. Natural Sciences

1. Demonstrate a knowledge of natural phenomena and recognize the processes that explain them.
2. Demonstrate a knowledge of scientific methodologies when solving a problem.

