

CAS Curriculum Program Learning Outcomes Matrix

Program: Neuroscience

Date Completed:

Program Learning Outcomes (PLO)	NEUR 110	NEUR 111	NEUR 231 & 231L	NEUR 330	NEUR 339	NEUR 348	NEUR 358	NEUR 493	NEUR 444
PLO #1: demonstrate basic competency in the fields of Biology, Chemistry, and Psychology.			A				A	B	A, B, C
PLO #2: demonstrate mastery within foundation courses focused on Neuroscience			A, C	B	C	A	A		
PLO #3: obtain, evaluate, and utilize scientific information and apply it to research questions in the field of Neuroscience				B, C	C		B, C	B	B
PLO #4: apply the scientific method by developing and testing a hypothesis in the field of Neuroscience				B, C				B	
PLO #5: be capable of communication scientific information orally	C	C	C	C	C	C	C		C
PLO #6: be capable of communicating information in writing		B	B	B			B	B	A, B

Neuroscience Program Learning Outcomes

Students will:

1. demonstrate basic competency in the fields of Biology, Chemistry, and Psychology.
2. demonstrate mastery within foundation courses focused on Neuroscience
3. obtain, evaluate, and utilize scientific information and apply it to research questions in the field of Neuroscience
4. apply the scientific method by developing and testing a hypothesis in the field of Neuroscience
5. be capable of communication scientific information orally
6. be capable of communicating information in writing

Method Key:

A= quizzes/exams

B=Papers

C=Presentations

D=Portfolios

E+ Other Please define