

PTA 230 : NEUROSCIENCE

This course provides students with an overview of the neuroanatomy of the CNS and PNS, as it relates to treatment necessary for patients with dysfunctions of these systems. Emphasis includes the structure and function of the nervous system, neurophysiological concepts, human growth and development, neurologic dysfunctions. Upon completion of this course, the student should be able to identify and discuss specific anatomical structures, functions of the nervous system, basic concepts of human growth and development and identify neurologic pathologies.

Credits 2

Prerequisites

PTA 202, PTA 220, PTA 222, PTA 250, PTA 240

Corequisites

PTA 231, PTA 232, PTA 241, PTA 251, PTA 260