Student Learning Outcomes

College: Health and Human Services

Department: Kinesiology

Degree Program: Bachelor of Science in Neurodiagnostics and Sleep Science

1) Demonstrate leadership skills necessary to direct oversight of electrophysiological and sleep science fields (laboratory, hospitals, industry, colleges).

2) Investigate healthcare issues individually and in teams that arise in health care that uniquely involve the overlap of electrophysiology, laboratory science, management and education.

3) Teach courses related to neurodiagnostic studies and sleep science.

4) Exemplify innovation and sound scientific theory for the use of verified methodology and principles of neurodiagnostics and sleep science practice.

5) Explain advanced clinical diagnostic measurements, disease prevention techniques, and theories supporting current neurodiagnostic and sleep science practices.

6) Demonstrate effective written and oral communication skills.

7) Demonstrate the ability to establish a practical connection between the undergraduate major and the professional world.