## Southern Illinois University Edwardsville SPARK

**Doctor of Nursing Practice Projects** 

School of Nursing

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## Computer Based Learning Module: Neuraxial and Peripheral Nerve Blocks

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## **Problem Statement**

This project aims to implement a computer-based learning (CBL) about regional anesthesia, neuraxial and peripheral nerve blocks (PNB), perioperative nurses, in orthopedic floor, at a tertiary hospital in central Illinois. By May 2020, the perioperative nurses, who assigned the CBL training, will have increased knowledge regarding different kinds of regional anesthesia techniques, medications used, potential side effects and complications of these blocks. They will also report understanding of appropriate assessment necessary for patients receiving neuraxial and PNBs.