A. Course Description

Credits: 1

Lab Hours/ Weeks: Corequisites: None

Lecture Hours/ Week :

MnTC Goals: None

This course presents concepts of pre-, intra-, and post-anesthesia patient assessment, basic physiologic monitoring, and MRI safety. A central line insertion workshop is utilized to instruct students on proper sterile technique and central line insertion. Competence Statement: Knows the concepts and use of perioperative anesthesia monitors, pre-, intra-, and post-operative assessment, and MRI safety

B. Course Effective Dates: 01/14/2019 - Present

C. Outline of Major Content Areas:

See Course Description for major content areas.

D. Learning Outcomes (General)

1. Perform a thorough pre-operative anesthetic assessment
2. Utilize basic physiological monitoring according to standard practice
3. Appropriately assess the anesthetized patient for signs of untoward effects of anesthesia
4. Understand the unique concepts of safety and monitoring anesthetized patients in the MRI environment
5. Demonstrate a central venipuncture in a simulated environment

E. Learning Outcomes (MN Transfer Curriculum)

This contains no goal areas.

G. Special Information

Restrictions: Admission into the Minneapolis School of Anesthesia program.