COURSE DESCRIPTION:
Further develops clinical skills of students to anticipate the surgeon's needs during the schemes of various surgical procedures. Students practice their role responsibilities as a scrub person, second assistant, and assistant to the circulating person on various surgical procedures. The clinical assignment meets three days a week. Students are responsible for their own transportation to their clinical assignments.

PREREQUISITES: Program Admissions, ENG 119, ENG 120, BIO 240, BIO 250, BIO 295, PSY 101, ALH 110, SUR 110, SUR 120, SUR 125, SUR 130, SUR 140, SUR 145

EXPECTED COMPETENCIES:
Upon successful completion of this course, the student will be able to:

1. Participate as a member of the surgical team.
2. Practice safe patient care.
3. Practice safety techniques in protecting self and other team members.
4. Maintain aseptic technique.
5. Recognize instrumentation, supplies, equipment and setups for the following surgical procedures:
   a. Orthopedic Surgery
   b. Thoracic Surgery
   c. Cardiovascular Surgery
   d. Neurological Procedures
   e. Plastic/Reconstructive Surgery
   f. Oral/Dental Surgery
   g. Geriatric/Pediatric Surgery
   h. Endoscopic Procedures
6. Display skill in anticipating the surgeon's needs before, during, and after surgery.
7. Maintain a log of surgical experience.
8. Conform to OR standards, policies, procedures, and guidelines

ASSESSMENT METHODS:
Student performance may be assessed by examination, quizzes, case studies, oral conversation, group discussion, oral presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.
GRADING SCALE:
90%-100% = A
80%-89.9% = B
70%-79.9% = C
60%-69.9% = D
<60% = E