MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE
COURSE OUTLINE

DEPT. SURG

COURSE NUMBER: 1160

NUMBER OF CREDITS: 2
Lecture: 0 Lab: 0 OJT: 2

Course Title:
Clinical I

Catalog Description:
Clinical I will provide supervised occupational experience in the operating room. A strong emphasis will be placed on operating room policies and procedures, clinical competencies, sterile processing and instrumentation. The student will demonstrate the ability to read a surgeon preference card, assemble supplies and instruments, and prepare a sterile field. The application of previous theory and laboratory content is required.

Prerequisites or Necessary Entry Skills/Knowledge:
SURG 1120 and SURG 1150

FULFILLS MN TRANSFER CURRICULUM AREA(S) (Leave blank if not applicable)
☐ Goal 1: Communication: By meeting the following competencies:
☐ Goal 2: Critical Thinking: By meeting the following competencies:
☐ Goal 3: Natural Sciences: By meeting the following competencies:
☐ Goal 4: Mathematics/Logical Reasoning: By meeting the following competencies:
☐ Goal 5: History and the Social and Behavioral Sciences: By meeting the following competencies:
☐ Goal 6: The Humanities and Fine Arts: By meeting the following competencies:
☐ Goal 7: Human Diversity: By meeting the following competencies:
☐ Goal 8: Global Perspective: By meeting the following competencies:
☐ Goal 9: Ethical and Civic Responsibility: By meeting the following competencies:
☐ Goal 10: People and the Environment: By meeting the following competencies:

Topics to be Covered (General)
Participating in a variety of surgical procedures in the role of the First Scrub and Second Scrub while working toward the goal of completing a minimum of 120 procedures in combination with Clinical II.
Preparation of the patient for a surgical procedure.
Preparation of surgical instruments and supplies for a surgical procedure.
Assisting other members of the surgical team as needed (i.e. circulator).
Proper cleaning of a surgical suite and surgical instruments and equipment.
Maintenance and care of instruments and surgical equipment after a surgical procedure.
Sterile processing, assembling of instrument sets, and sterile packaging techniques.
Sterile storage and distribution process.

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<th><strong>Student Learning Outcomes</strong></th>
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<td>Describe the purpose of the observation role.</td>
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<td>Develop professional competency by performing preoperative, intraoperative, and postoperative skills specific to a surgical technologist in the scrub role during an arranged clinical experience.</td>
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<td>Plan, integrate, and perform the duties in the First and Second Scrub Role.</td>
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<td>Demonstrate maintenance and care of instruments and surgical equipment after a surgical procedure.</td>
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<td>Evaluate the development of professionalism and adjust your performance skills for the next procedure.</td>
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<td>Utilize sufficient documentation for verifying cases and roles performed.</td>
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<td>Demonstrate procedural proficiency by completing a minimum of 120 surgical cases in combination with SURG 1170 Clinical II.</td>
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<td>Demonstrate Point of use decontamination.</td>
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<td>Demonstrate inspection and assembly of an instrument set and sterile packaging techniques.</td>
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<td>Demonstrate operating of a steam sterilizer.</td>
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<td>Participate in the sterile storage and distribution process.</td>
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**Is this course part of a transfer pathway:** Yes ☐ No ☒

*If yes, please list the competencies below*

Revised Date: 4/20/2024