

## COURSE OUTCOME MATRIX COURSE SYLLABUS PART 2 of 3

Course Number and Title	SG 275 Special Topics in Surgical Technology
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Credit Hours	1-3
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Course Description	This course presents classes in Surgical Technology which the College expects to offer only once or occasionally in response to specific community needs. The course may consist of seminars, specialized or individual instruction, and/or research in an area related to Surgical Technology.
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Prerequisite(s) and/or Corequisite(s)	Pre- SG 100 with a grade of "C" or better and re-entrance into the Surgical Technology Program. Co- Varies on which semester the student will be re-entering the program.
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Required Textbooks/References/Course Materials:  
Special Topics – Books Vary

<b>General Education Outcomes</b>	
1	Utilize written and verbal language to discuss and comprehend information, incorporating a variety of technologies, such as text, data, and images (written language, verbal language, and information technology).
2	Identify and interpret relevant information in order to formulate an opinion or conclusion (critical thinking).
3	Demonstrate and communicate computational methods and mathematical reasoning in a variety of formats (using words, tables, graphs, mathematical equations, etc., as appropriate) (quantitative literacy and fluency).
4	Communicate in appropriate ways with those who are culturally diverse (intercultural competence).

<b>Program/Department Outcomes</b>	
1	Students will communicate effectively and demonstrate behavior that corresponds to ethical and legal standard of the profession, uphold patient care standards, and adhere to the moral and honesty integrity of the scope of practice.
2	Students will demonstrate the principles of aseptic technique at all times and maintain a surgical conscience in a knowledgeable manner that provides optimal patient care.
3	Students will identify the use and actions of medications and label all medications used in the sterile field.
4	Students will identify and label surgical instruments, supplies and equipment used during a specific surgical procedure.
5	Students will implement the knowledge of medical terminology, anatomy and physiology and surgical procedural steps, to anticipate the needs of the surgical team.

	Course Outcomes (CO)	Bloom's Domain for CO (C, A, P), Category, and Level	Program/Department Outcome(s)	Written Language	Verbal Language	Information Technology	Critical Thinking	Quantitative Literacy and Fluency	Intercultural Competence
1	Review content of primary areas of study determined by pre-assessments.	C-Remembering	2	0	1	0	2	0	0
2	Assemble OR supplies and preform a setup for a general surgery case with no assistance.	C-Remembering	4	0	1	0	2	0	0
3	Complete any clinical or lab orientation in-services or training.	C-Remembering	2	0	0	0	1	0	0
4	Complete all didactic and/or clinical competencies or research.	C-Evaluating	5	0	0	0	1	1	0

**Bloom's Domain Legend**

C = Cognitive  
A = Affective  
P = Psychomotor

**General Education Outcome Legend**

2 = Included and Measurable  
1 = Introduced and/or Minimally Addressed and Not Measurable  
0 = Not included

Approved: November 1, 2021