

**SURGICAL TECHNOLOGY  
Diploma Program (D45740)**

**Surgical Technology • (D45740)  
Suggested Program Sequence Day**

**Courses required to meet graduation requirements in this curriculum are offered during day hours only. Minimum time for completion: three semesters full-time attendance. The Diploma is awarded graduates of the surgical technology curriculum.**

The Surgical Technology curriculum prepares individuals to assist in the care of the surgical patient in the operating room and to function as a member of the surgical team. Students will apply theoretical knowledge to the care of patients undergoing surgery and develop skills necessary to prepare supplies, equipment, and instruments; maintain aseptic conditions; prepare patients for surgery; and assist surgeons during operations. Employment opportunities include labor/delivery/emergency departments, inpatient/outpatient surgery centers, dialysis units/facilities, physicians' offices, and central processing units. Students of Commission on Accreditation of Allied Health Education Programs (CAAHEP) accredited programs are required to take the national certification exam administered by the National Board on Certification in Surgical Technology and Surgical Assisting (NBSTSA) within a four-week period prior to or after graduation.

**GENERAL EDUCATION COURSES: SHC**

English/Communications:	
ENG 111	Expository Writing .....3
Social/Behavioral Sciences:	
PSY 150	General Psychology .....3

**MAJOR COURSES:**

BIO 163	Basic Anat & Physiology.....5
BIO 175	General Microbiology.....3
SUR 110	Intro to Surg Tech .....3
SUR 111	Periop Patient Care .....7
SUR 122	Surgical Procedures I.....6
SUR 123	Sur Clinical Practice I.....7
SUR 134	Surgical Procedures II.....5
SUR 135	SUR Clinical Practice II .....4
SUR 137	Prof Success Prep .....1

**OTHER REQUIRED COURSES:**

ACA 111	College Student Success.....1
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**Total Credit Hours Required .....48**

**DEVELOPMENTAL COURSE REQUIREMENTS\***

CTS 080	Computing Fundamentals.....3
ENG 090	Composition Strategies.....3
MAT DMA 010, DMA 020, DMA 030, DMA 040	.....4
RED 090	Improved College Reading.....4

\*Developmental coursework (including all prerequisites) will be required of students whose placement test scores indicate a need for greater proficiency in the areas of reading, English, mathematics, and computers. Please refer to the Course Descriptions section for prerequisite course information.

		Class	Lab	Clin/WkExp	Credit
Fall - 1st year					
ENG 111	Expository Writing	3	0	0	3
ACA 111	College Student Success	1	0	0	1
BIO 163	Basic Anatomy & Physiology	4	2	0	5
SUR 110	Intro to Surg Tech	3	0	0	3
SUR 111	Periop Patient Care	5	6	0	7
	<b>Total</b>	<b>16</b>	<b>8</b>	<b>0</b>	<b>19</b>
Spring - 1st year					
BIO 175	General Microbiology	2	2	0	3
PSY 150	General Psychology	3	0	0	3
SUR 122	Surgical Procedures I	5	3	0	6
SUR 123	SUR Clinical Practice I	0	0	21	7
	<b>Total</b>	<b>10</b>	<b>5</b>	<b>21</b>	<b>19</b>
Summer - 1st year					
SUR 135	SUR Clinical Practice II	0	0	12	4
SUR 134	Surgical Procedures II	5	0	0	5
SUR 137	Prof Success Prep	1	0	0	1
	<b>Total</b>	<b>6</b>	<b>0</b>	<b>12</b>	<b>10</b>
	<b>Grand Total</b>	<b>32</b>	<b>13</b>	<b>33</b>	<b>48</b>