



**2020 – 2021**  
**Surgical Technology**  
**Associate of Applied Science Degree**  
**Academic Plan**

<b>Fall Year 1</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>
BIO 1210	Human Anatomy and Physiology I		Co-requisite(s): BIO 1211	3
BIO 1211	Human Anatomy and Physiology I Lab		Co-requisite(s): BIO 1210	1
COM 1010	Composition and Critical Thinking I		Co-requisite(s): MTH 1010	3
ELECTIVE	General Education Elective			3
HSC 1010	Introduction to Health Professions			2
MTH 1010	Quantitative Literacy		Co-requisite(s): COM 1010	3
<b>Spring Year 1</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>
BIO 1220	Human Anatomy and Physiology II		BIO 1210, BIO 1211; Co-requisite(s): BIO 1221	3
BIO 1221	Human Anatomy and Physiology II Lab		BIO 1210, BIO 1211; Co-requisite(s): BIO 1220	1
BIO 2150	Pathophysiology		Co-requisite(s): BIO 1220	3
COM 1020	Composition and Critical Thinking II		COM 1010, MTH 1010	3
PSY 2050	Self and Society		COM 1010, MTH 1010; Co-requisite(s): COM 1020	3
<b>Summer Year 1</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>
BIO 2410	Microbiology		Co-requisite(s): BIO 2411	3
BIO 2411	Microbiology Lab		Co-requisite(s): BIO 2410	1
SUR 1050	Introduction to Surgical Asepsis and Fundamentals		Accepted into the program	4
SUR 2210	Surgical Technology Lab I		Accepted into the program	2
<b>Fall Year 2</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>
SUR 2050	Advanced Surgical Asepsis		Accepted into the program, SUR 1050	2
SUR 2220	Surgical Technology Lab II		SUR 2210; Co-requisite(s): SUR 2310, SUR 2350, SUR 2410	4
SUR 2310	Surgical Patient		SUR 2210; Co-requisite(s): SUR 2220, SUR 2310, SUR 2410	2
SUR 2350	Surgical Pharmacology and Anesthesia		SUR 2210; Co-requisite(s): SUR 2220, SUR 2310, SUR 2410	2
SUR 2410	Surgical Procedures I		SUR 2210; Co-requisite(s): SUR 2220, SUR 2310, SURE 2350	4
<b>Spring Year 2</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>
SUR 2420	Surgical Procedures II		SUR 2410; Co-requisite(s): SUR 2510 or SUR 2590	2
SUR 2510	Clinical I (1 <sup>st</sup> 8 weeks)		SUR 2220, SUR 2310, SUR 2350, SUR 2410; Co-requisite(s): SUR 2420 or SUR 2590	5
SUR 2520	Clinical II (2 <sup>nd</sup> 8 weeks)		SUR 2220, SUR 2310, SURE 2350, SURE 2410, SURE 2510; Co-requisite(s): SUR 2420 or SUR 2590	5
SUR 2590	Professional Preparation		SUR 2220, SUR 2310, SUR 2350, SUR 2410; Co-requisite(s): SUR 2420 or SUR 2510, SUR 2520	3
<b>Program Total</b>				<b>67</b>