Datatel Program Code	SUR.AAS
COTC Major Number	007060
CIP Code	51.0909

PRE-ADMISSION COURSE REQUIREMENTS FOR SUR.AAS program

The Associate of Applied Science degree program in Surgical Technology is a selection-based program, meaning a student must APPLY tio the program be SELECTED into the program before being able to meet graduation requirements. The following COTC course (or its equivalent) must be completed price being admitted into the SUR.AAS program. All courses must be completed with a grade of C (2.00) or better.

Course Name	Course Title	Course Credit Hours	Weekly Contact Hours	Tech, Non-Tech or Elective	Semester(s) Course Offered	SEM Course Approved As A TAG, C-TAG or OTM	Equivalent Quarter Course	Equivalent Quarter Cr Hrs
IDS-100	Campus Connections	1.00	2.00	NT	SM,AU,SP	5-1A5 01 01m		

A grade of C (2.00) or better is required for all Surgical Technology, Anatomy and Physiology, Microbiology, and Medical Terminology courses in order to continue in and graduate from the Surgical Technology program.

Policies of the Surgical Technology program which are unique in regard to admission,

re-admission, grading and promotion are available in the Surgical Technology Student Handbook, Division of HealthTechnologies.

All Surgical Technology core courses (Didactics Only) are offered online.

KEY:

- * Indicates this course has a prerequisite; please see the Course Description Section on the COTC Web Page
- NT Indicates this course fulfills a Non-Technical Course Requirement on this Plan of Study
- NT Elec Indicates Elective Choice in the Non-Technical course requirement category
- T Indicates this course fulfills a Technical Course Requirement on this Plan of Study

TAG, C-TAG, OTM - Designation in this column indicates this course has been approved by the Ohio Board of Regents as a Transfer Assurance Guide (TAG), Career Technical Assurance Guide (C-TAG), or Ohio Transfer Module (OTM) course. Please follow this link on the COTC web site for more information: http://www.cotc.edu/current-students/tags-transfer-module/Pages/index.aspx

		Course	Weekly	Tech,	Semester(s)	SEM Course	Equivalent	Equivalent		
Course		Credit	Contact	Non-Tech	Course	Approved	Quarter	Quarter		
Name	Course Title	Hours	Hours	or Elective	Offered	As A TAG,	Course	Cr Hrs		
						C-TAG or OTM				
SEMESTER 1										
BIO-110	Medical Terminology	2.00	2.00	NT	SM,AU,SP		BIO-1760	2.00		
* BIO-130	Anatomy and Physiology I	4.00	5.00	NT	SM,AU,SP		BIO-1772	6.00		
* ENGL-110	Composition I	3.00	3.00	NT	SM,AU,SP	ОТМ	COM-1535	4.00		
* SURG-131	Basic Surgical Technology	5.00	5.00	Т	AU		SUR-4631 & SUR-4633	3.00 & 3.00		
* SURG-184	Basic Surgical Technology Lab	3.00	9.00	T	AU		SUR-4632, SUR-4634	2.00, 2.00		
							& SUR-4636	& 1.00		
	TOTAL CREDIT & CONTACT HOURS	17.00	24.00		•					
			SEMEST	ER 2						
* BIO-131	Anatomy and Physiology II	4.00	5.00	NT	SM,AU,SP		BIO-1773	6.00		
* MATH-140	College Algebra	3.00	3.00	NT	SM,AU,SP	OTM	MTH-1215	5.00		
* SURG-133	Surgical Procedures I	4.00	4.00	Т	SP		SUR-4637 & SUR-4639	2.00 & 2.00		
* SURG-135	Pharmacology for Surgical Assisting	1.00	1.00	Т	SP		SUR-4601	3.00		
* SURG-186	Surgical Procedures I Clinical	3.00	15.00	Т	SP		SUR-4638 & SUR-4640	3.00 & 3.00		
	TOTAL CREDIT & CONTACT HOURS	15.00	28.00							

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		Course	Weekly	Tech,	Semester(s)	SEM Course	Equivalent	Equivalent	
Course		Credit	Contact	Non-Tech	Course	Approved	Quarter	Quarter	
Name	Course Title	Hours	Hours	or Elective	Offered	As A TAG,	Course	Cr Hrs	
						C-TAG or OTM		!	
		ç	SEMEST	ER 3	-				
* BIO-200	Microbiology	4.00	5.00	NT	SM,AU,SP	OTM	BIO-1755	5.00	
* SURG-137	Surgical Procedures II	3.00	3.00	Т	SM		SUR-4641 & SUR-4643	2.00 & 2.00	
* SURG-188	Surgical Procedures II Clinical	3.00	15.00	Т	SM		SUR-4642 & SUR-4644	3.00 & 1.00	
	Non-Technical Elective - English & Communications	3.00	3.00	NT Elec		See C	Choices Below		
	TOTAL CREDIT & CONTACT HOURS	13.00	26.00		•				
		,	SEMEST	ER 4					
* PSYCH-100	Introduction to Psychology	3.00	3.00	NT	SM,AU,SP	TAG,OTM	BHS-1376	5.00	
SPCH-210	Small Group Communications	3.00	3.00	NT	SM,AU,SP	TAG	COM-1523	3.00	
* SURG-231	Advanced Surgical & Specialty Surgical Practice	3.00	3.00	Т	AU		SUR-4645 & SUR-4651	2.00 & 2.00	
* SURG-233	Professional Trends & Issues in Surgical Practice Seminar	3.00	3.00	Т	AU		SUR-4647 & SUR-4649	3.00 & 2.00	
* SURG-284	Professional Trends & Issues in Surgical Practice Clinical	3.00	15.00	Т	AU		SUR-4646 &SUR-4652	3.00 & 3.00	
	Non-Technical Elective - Humanities	3.00	3.00	NT Elec		See Choices Below			

Total Sen	Total Semester Credit Hours Required for Completion of Degree					
	Non-Technical Required Semester Credit Hours					
	Technical Required Semester Credit Hours	31.00				

	Non-Technical Electives - English and Communications										
	Total of 3.00 Semester Credit Hours Required to Complete this Degree										
*	ENGL-111	Composition II	3.00	3.00	NT Elec	SM,AU,SP	OTM	COM-1536	4.00		
*	ENGL-215	Writing About Literature	3.00	3.00	NT Elec	SM,AU,SP	OTM	COM-1553	4.00		
	Non-Technical Electives - Humanities										
	Total of 3.00 Semester Credit Hours Required to Complete this Degree										
	DMD-100	Fundamentals of Drawing	3.00	7.00	NT Elec	AU	TAG	DMD-3831	4.00		
	DMD-106	Mass Media Communications	3.00	4.00	NT Elec	SP	TAG	DMD-3836	3.00		
*	ENGL-211	Survey of American Literature I	3.00	3.00	NT Elec	SM,AU,SP	OTM	COM-1551	4.00		
*	ENGL-212	Survey of American Literature II	3.00	3.00	NT Elec	SM,AU,SP	OTM	COM-1552	4.00		
*	PHIL-100	Critical Thinking	3.00	3.00	NT Elec	SM,AU,SP	OTM	BHS-1006	3.00		
*	PHIL-150	Introduction to Philosophy	3.00	3.00	NT Elec	SM,AU,SP		None			
*	PHIL-200	Introduction to Ethics	3.00	3.00	NT Elec	SM,AU,SP	TAG,OTM	BHS-1340	3.00		