Datatel Program Code	SURSC.1YR		
COTC Major Number	007061		
CIP Code	51.0909		

	PRE-ADMISSION CO	OURSE	REQUIR	EMENTS	FOR SUR.A	AS program		
	The One Year Certificate program in Surgical Technology is a selection-based program,							
	meaning a student must APPLY to the program and then be SELECTED into the program before being able to meet graduation							
	requirements.							
A	grade of C (2.00) or better is required for all Surgi	cal Tech	nology, A	natomy and	Physiology, N	Aicrobiology, a	and Medical Terminolo	gy
courses in order to continue in and graduate from the Surgical Technology program.								
	Policies of the Surgical Tec	hnology	program	which are ur	nique in regard	d to admission	,	
	re-admission, grading and promotion are availabl	e in the	Surgical T	echnology S	Student Hand	ook, Division	of HealthTechnologies	
	All Surgical Technolo	ogy core	courses (	Didactics Or	nly) are offere	d online.		
KEY:	* Indicates this course has a prerequisite; please see the	Course E	Description	Section on the	COTC Web Pa	ige		
	NT - Indicates this course fulfills a Non-Technical Course Requirement on this Plan of Study							
	NT Elec - Indicates Elective Choice in the Non-Technica	al course r	equirement	t category				
	T - Indicates this course fulfills a Technical Course Requ							
	T Elec - Indicates Elective Choice in the Technical cours		ů			(5)	- /	
	TAG, C-TAG, OTM - Designation in this column indicates			,		0		
	(TAG), Career Technical Assurance Guide (C-TAG			. ,		tollow this link or	the COTC web site for n	nore
	information: http://www.cotc.edu/current-students/	ags-trans	ier-module/	Pages/Index.a	ispx			
		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		
		Ś	SEMEST	ER 1				
BIO-110	Medical Terminology	2.00	2.00	NT	SM,AU,SP	TAG	BIO-1760	2.00
* BIO-130	Anatomy & Physiology I	4.00	5.00	NT	SM,AU,SP		BIO-1772	6.00
* MATH-140	College Algebra	3.00	3.00	NT	SM,AU,SP	OTM	MTH-1215	5.00
* SURG-139	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	Т	AU		SUR-4632, SUR-4634	2.00, 2.00
							& SUR-4636	& 1.00
	TOTAL CREDIT & CONTACT HOURS	17.00	24.00					
	SEMESTER 2							
* BIO-131	Anatomy & Physiology II	4.00	5.00	NT	SM,AU,SP		BIO-1773	6.00
* ENGL-112	Composition I	3.00	4.00	NT	SM,AU,SP	OTM	COM-1535	4.00
* SURG-135	Pharmacology for Surgical Assisting	1.00	1.00	т	SP		SUR-4601	3.00
* SURG-141	Surgical Procedures I	4.00	4.00	Т	SP		SUR-4637 & SUR-4639	2.00 & 2.00
* 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	29.00		1			

Additional Requirements on Page 2

## Central Ohio Technical College 2014-2015 Academic Year Plan of Study for the One Year Certificate in **Surgical Technology**

Datatel Program Code	SURSC.1YR
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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		
	SEMESTER 3 (Summer)							
* BIO-200	Microbiology	4.00	5.00	NT	SM,AU,SP	OTM	BIO-1755	5.00
* SURG-143	Surgical Procedures II	4.00	4.00	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
	TOTAL CREDIT & CONTACT HOURS	11.00	24.00					

Total Semester Credit Hours Required for Completion of Degree						
Non-Technical Required Semester Credit Hours	20.00					
Technical Required Semester Credit Hours	23.00					

The College Reserves the Right to Change Curricula Without Notice. <u>REVISED</u> - JUNE, 2014