Health Sciences

Surgical Technology (APST) Associate in Applied Science Degree Program Effective Term: Winter 2026

High Demand Occupation High Skill Occupation High Wage Occupation

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Applying for Admission to the Program:

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's Student Welcome Center, Health and Second Tier Program, information page https://www.wccnet.edu/start-now/degree/2nd-tier/. Completed and signed applications must be submitted during the dates indicated on the application to the Health and Second Tier Admissions Office in the Student Welcome Center, located on the second floor of the Student Center Building.

Requirements After Acceptance

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Program Admission Requirements:

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Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. MTH 125 or MTH 125X, MTH 160 or MTH 160X, MTH 168, MTH 169, MTH 176 or a math course numbered 176 or higher with a minimum grade of C/2.0.*
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- 3. Technical Standards (in the admissions packet). WCC reserves the right to request, before and during the program, that students successfully demonstrate specific physical and cognitive abilities related to this program.
- 4. Students must possess a high school diploma or GED prior to clinical courses.
- 5. Students must be 18 years old by September 1st of the second fall semester in the program (prior to beginning clinicals in semester 4)
- 6. Residency verification.

*Completion of MTH 125X or MTH 160X will not raise the student's Academic Math Level to 3, which is required for at least one course or course prerequisite in this program.

Completion of MTH 168 and MTH 169 will not fulfill the MTA Mathematics requirement. Students planning to transfer should take MTA-approved math courses. Financial aid will not cover an additional math course if a student enters the program with MTH 168 or MTH 169 but still needs an MTA math course.

Continuing Eligibility Requirements:

1. Additional background checks may be conducted at any time during the program. Students may be required to have drug testing as well as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Any student found to have a positive drug screen for drugs prohibited by State of Michigan or Federal law (including

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- 5. Students will be required to demonstrate that they have maintained competency in all skills taught throughout their progression through the program. Failure to demonstrate continued competency will result in dismissal from the program.
- 6. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses to the program must be completed with a minimum grade of C/2.0 unless otherwise specified.
- 7. Students must have reliable transportation to clinical education sites, which may require a commute of up to one hour.
- 8. Students who are dismissed from the program may not be eligible to reapply to the program.

Major/Area Re		(9 credits)
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
HSC 101 or HSC 124	Healthcare Terminology Medical Terminology	1
Elective	Medical Terminology	4 or 3
Elective	MTH 125, MTH 125X, MTH 160, MTH 160X, MTH 168, MTH 169, MTH 176 or any Academic Math Level higher Math Course	401 3
Semester 1 (Fa	nii)	(17 credits)
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111 or	Composition I	
ENG 111X	Composition 1	4
COM 101 or	Fundamentals of Speaking	
COM 102	Interpersonal Communication	3
Semester 2 (W	inter)	(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	3
SUR 181	Surgical Procedures I Lab	2
Semester 3 (Sp	oring/Summer)	(3 credits)
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
Elective	Open elective(s) to reach a minimum of 61 total credits.	1
Semester 4 (Fa		(10 credits)
SUR 210	Surgical Procedures II	3
SUR 211	Surgical Procedures II Lab	2
SUR 231	Clinical Education I	2
Elective	Soc. Sci. Elective(s)	3
Semester 5 (W	,	(10 credits)
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3

Notes:

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Minimum Credits Required for the Program:

61

PROGRAM CHANGE FORM

Program Code: APST	Current Program Name: Su Technology	rgical	Effective Term: \	Winter 2026
Division Code: HLT	Department: Allied Health			
Directions: 1. Attach the current program listing from the WCC catalog or website and indicate any changes to be made. 2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet. 3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using CurricUNET, but should be submitted at the same time as the program change form. 4. If changes affect the program assessment plan or if program outcomes are updated, please submit a Program Assessment Plan Change form. These changes must be approved separately from the program change form and should be submitted at the same time. Current program assessment plans can be found on the Curriculum and Assessment Program Information page.				
Requested Changes:	•			
Remove course(s): Add course(s): Add the or "ENG 111X" option removing or adding a course)* Program title (new title is) Description Advisors Program admission requirements Continuing eligibility requirements Continuing eligibility requirements Note: A change to the Award Type requires the submission of a new program proposal form and a separate program inactivation form. Contact the Director of Curriculum & Assessment for more information. * Please submit a Program Assessment Plan Change form.				
Rationale for proposed chan	•			
Adjusting ENG course requiremen		uisite support cours	se.	
Financial/staffing/equipment	space implications:			
List departments that have been consulted regarding their use of this program.				
Signatures:				
Reviewer	Print Name	-	nature	Date
Initiator	Kathryn Walker	BAS, CST, CRCST)gitally signed by Kathryn Valker, MHA, BAS, CST, CRCST Vate: 2025.04.24 09:23:35 -04'00'	4/24/25
Department Chair	Kristina Sprague	DDA ODA SADAA	Ngitally signed by Tina Sprague, iS, RDA, CDA, FADAA vate: 2025.04.24 13:11:06 -04'00'	4/24/25
Division Dean/Administrator	Shari Lambert	DUD DU	Digitally signed by Shari Lee Jambert, DNP, RN Date: 2025.05.02 10:20:14 -04'00'	
	completed form to the Office of			
	or by e-mail to curriculum.asse the appropriate faculty committee			
Reviewer	Print Name		rature	Date

WASHTENAW COMMUNITY COLLEGE

PROGRAM CHANGE FORM

en 6/10/25
6/10/25
ly signed by Brandon ick Tucker PhD 2025.06.12 12:21:42 -04'00'

Reviewed by C&A Committee 6/6/25

Health Sciences

Surgical Technology (APST) Associate in Applied Science Degree Program Effective Term: Fall 2025

High Demand Occupation High Skill Occupation High Wage Occupation

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- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
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Major/Area Re	quirements	(9 credits)
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
HSC 101 or	Healthcare Terminology	J
HSC 124	Medical Terminology	1
Elective	MTH 125, MTH 125X, MTH 160, MTH 160X, MTH 168, MTH 169, MTH 176 or any Academic Math Level	4 or 3
	higher Math Course	
	5 • • • • • • • • • • • • • • • • • • •	
Semester 1 (Fa	all)	(17 credits)
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111	Composition I	4
COM 101 or	Fundamentals of Speaking	
COM 102	Interpersonal Communication	3
Semester 2 (W		(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	
SUR 181	Surgical Procedures I Lab	2
		(C)
	oring/Summer)	(3 credits)
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
Elective	Open elective(s) to reach a minimum of 61 total credits.	1
Compostor 4 /Fo	ally	(10 avadita)
Semester 4 (Fa SUR 210	,	(10 credits)
	Surgical Procedures II	3
SUR 211	Surgical Procedures II Lab Clinical Education I	2 2
SUR 231		3
Elective	Soc. Sci. Elective(s)	3
Semester 5 (W	inter)	(10 credits)
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3
1 116 2 1 T	Edition and Legal 1990cs in Floridi Care	3

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	higher Math Course	
Semester 1 (Fa	II)	(17 credits)
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111	Composition I	4
COM 101 or	Fundamentals of Speaking	
COM 102	Interpersonal Communication	3
Semester 2 (W	•	(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	3
SUR 181	Surgical Procedures I Lab	2
Semester 3 (Sp	oring/Summer)	(3 credits)
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
Elective	Open elective(s) to reach a minimum of 61 total credits.	1
		_
Semester 4 (Fa	II)	(10 credits)
SUR 210	Surgical Procedures II	3
SUR 211	Surgical Procedures II Lab	2
SUR 231	Clinical Education I	2
Elective	Soc. Sci. Elective(s)	3
Semester 5 (W	inter)	(10 credits)
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3

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Minimum Credits Required for the Program:

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Revised 8/8/24

WASHTENAW COMMUNITY COLLEGE

PROGRAM CHANGE FORM

Program Code: APST	Current Program Name: \$	Surgical	Effective Term: \	Winter 2025	
	Technology				
Division Code: HLT	Department: Allied Health				
 Directions: Attach the current program listing from the WCC catalog or website and indicate any changes to be made. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using CurricUNET, but should be submitted at the same time as the program change form. If changes affect the program assessment plan or if program outcomes are updated, please submit a Program Assessment Plan Change form. These changes must be approved separately from the program change form and should be submitted at the same time. Current program assessment plans can be found on the Curriculum and Assessment Program Information page. 					
Requested Changes:					
☐ Program title (new title is ☐ Description ☐ Advisors ☐ Program admission require	Remove course(s): Add course(s): MTH 125X, MTH 160X, MTH 168, 169 Program title (new title is) Description Advisors Program admission requirements Continuing eligibility requirements Program outcomes (may also result from removing or adding a course)* Program assessment plan* Accreditation information X Other Footnote Note: A change to the Award Type requires the submission				
Show all changes on the catalo	g page you attach.	program inactivation	proposal form and a on form. Contact the	Director of	
* Please submit a Program Asse	ssment Plan Change form.	Curriculum & Asse	essment for more info	ormation.	
Rationale for proposed chan	D-12				
Adjusting MTH prerequisite langu		iscontinuation of Dev	elopment Education	courses.	
Financial/staffing/equipment/space implications:					
List departments that have been consulted regarding their use of this program.					
Signatures:					
Reviewer	Print Name	Sign	nature	Date	
Initiator	Kathryn Walker	Roblins	iker	10/11/2024	
Department Chair Kristina Sprague 10/10/2024					
Division Dean/Administrator Shari Lee Lambert, DNP, RN DNP, RN Digitally signed by Shari Lee Lambert, DNP, RN Date: 2024.10.11 14.50.00 -04/00					
Please return	completed form to the Office				
Once reviewed by	or by e-mail to curriculum.as the appropriate faculty commits			į.	
Reviewer	Print Name		nature	Date	

WASHTENAW COMMUNITY COLLEGE

PROGRAM CHANGE FORM

Curriculum Committee Chair	Randy Van Wagnen	Randy Van Wagnen	10/18/24
Assessment Committee Chair	Jessica Hale	Jessica Hale Digitally signed by Jessica Hale Date: 2024.10.18 15:14:45 -04'00'	
Executive Vice President for Instruction	Dr. Brandon Tucker	Brandon Roderick Tucker Date: 2024.10.19 13:07:35 -04'00'	
Do not write in shaded area	. Entered in: Banner	C&A Database Log File	

Reviewed by C&A Committees 10/17/24

Health Sciences

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Program Effective Term: Fall 2024

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Minimum Credits Required for the Program:		
SUR 241 SUR 250 PHL 244	Clinical Education II Surgical Technology Seminar Ethical and Legal Issues in Health Care	4 3 3
Semester 5 (W		(10 credits)
Elective	Soc. Sci. Elective(s)	3
SUR 231	Clinical Education I	
SUR 211	Surgical Procedures II Lab	2
Semester 4 (Fa	Surgical Procedures II	(9 credits)
Elective	Open elective(s) to reach a minimum of 60 total credits.	1
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
	pring/Summer)	(3 credits)
	<u> </u>	
SUR 181	Surgical Procedures I Lab	2
SUR 180	Surgical Procedures I	3
SUR 170	Surgical Pharmacology	2
Semester 2 (W SUR 110	Inter) Introduction to Surgical Technology/Surgical Patient	(12 credits) 5
C 2 (W	P	(42 41-)
COM 102	Interpersonal Communication	3
COM 101 or	Fundamentals of Speaking	
ENG 111	Composition I	4
BIO 237	Microbiology	4
SUR 101	Introduction to Sterile Processing	(17 credits)
Semester 1 (Fa	SIIV	(17 credits)
	Any Academic Math Level 4 or higher Math Course	3
MTH 176 or	College Algebra	
MTH 160 or	Basic Statistics	
MTH 125 or	Everyday College Math	
HSC 124	Medical Terminology	1
HSC 101 or	Healthcare Terminology	_
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
Major/Area Re	quirements	(9 credits)

WASHTENAW COMMUNITY COLLEGE

PROGRAM CHANGE FORM

Program Code: APST	Current Program Name: So Technology	urgical	Effective Term:	Fall 2024	
Division Code: HLT	Department: SUR				
 Directions: Attach the current program listing from the WCC catalog or website and indicate any changes to be made. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using CurricUNET, but should be submitted at the same time as the program change form. If changes affect the program assessment plan or if program outcomes are updated, please submit a Program Assessment Plan Change form. These changes must be approved separately from the program change form and should be submitted at the same time. Current program assessment plans can be found on the Curriculum and Assessment Program Information page. 					
Requested Changes:					
 Add course(s): Add open ☐ Program title (new title is _ ☐ Description ☐ Advisors ☐ Program admission require 	⊠ Remove course(s):HSC 131				
Show all changes on the catalo * Please submit a Program Asset		of a new program բ program inactivatio Curriculum & Asse	n form. Contact the	Director of	
Rationale for proposed chan Currently course substitution form HSC 131. The first aid portion of Students are informed of the CPR student handbook.	ns are being submitting for a ma HSC 131 is not needed for the	program.			
Financial/staffing/equipment	Financial/staffing/equipment/space implications:				
List departments that have been consulted regarding their use of this program.					
Signatures:					
Reviewer	Print Name	Signa	iture	Date	
Initiator	Kathryn Walker	Kathryn Walker		1/9/23	
Department Chair	Kristina Sprague	Shari Lee Lambert, DNP,	Digitally signed by Shari Lee Lambert,	1/9/23	
Division Dean/Administrator					
i ioase retuiri	John Proced Form to the Office C	. Juli louidill a 713	200011101111, 00 201		

WASHTENAW COMMUNITY COLLEGE

PROGRAM CHANGE FORM

or by Once reviewed by the ap	e-mail to curriculum.ass propriate faculty committe	sessment@wccnet.edu ess we, will secure the signature of t	the VPI.
Reviewer	Print Name	│	Date
Curriculum Committee Chair	Randy Van Wagnen	1 Janh	3-9-24
Assessment Committee Chair	Jessica Hale	Male	3/13/24
Interim Vice President for Instruction	Dr. Brandon Tucker	76	3/19/24
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Reviewed by C&A committees 2/22/24

Health Sciences

Surgical Technology (APST)
Associate in Applied Science Degree

Program Effective Term: Fall 2020

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Applying for Admission to the Program:

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's Student Connection, Health and Second Tier Program, information page http://www.wccnet.edu/studentconnection/admissions/health-second-program/. Completed and signed applications must be submitted during the dates indicated on the application to the Health and Second Tier Admissions Office in the Student Connection, located on the second floor of the Student Center Building.

Requirements After Acceptance

Upon acceptance, students must purchase an account from a college-designated vendor to obtain a criminal background check and to track their health records. The criminal background check and health records must be submitted to the designated vendor. Specific information regarding the college-designated vendor, health records, and deadline dates will be provided at the mandatory orientation session.

Program Admission Requirements:

Washtenaw Community College uses a competitive admission process for high demand programs in health care. Each year, approximately 20 students are accepted to the program for a Fall semester start. There are multiple requirements that must be completed prior to submitting an application for admission. This is a full-time program; no part-time option is available. For detailed information regarding admission to this health care program, please visit our Health Care website at http://health.wccnet.edu.

Prerequisite and program requirements along with WCC's point system and scales are reviewed annually and subject to change. Students are expected to meet the prerequisite and program requirements of the catalog term for the semester in which they first begin the program. Details regarding WCC's Admission to High Demand Programs policy including priority levels are on WCC's Board of Trustees policy page: http://www.wccnet.edu/trustees/policies/2005/. Details regarding WCC's point scales that are used to calculate points are on WCC's Student Connection, Health and Second Tier Program, information page: http://www.wccnet.edu/studentconnection/admissions/health-second-program/.

Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. MTH 125, MTH 160, MTH 176 or a math course numbered 176 or higher with a minimum grade of C/2.0.
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- 3. Technical standards (in the admissions packet). WCC reserves the right to request, before and during the program, that students successfully demonstrate specific physical and cognitive abilities related to this program.
- 4. Students must possess a high school diploma or GED prior to clinical courses.
- 5. Students must be 18 years old prior to clinical courses.
- 6. Residency verification.

Continuing Eligibility Requirements:

- 1. Additional background checks may be conducted at any time during the program. Students may be required to have drug testing as well as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Any student found to have a positive drug screen for drugs prohibited by State of Michigan or Federal law (including marijuana) or controlled substances will be dismissed from the program. Failure to receive an acceptable criminal background/fingerprinting at any time, will result in dismissal from the program.
- 2. Students will be required to attend a hospital orientation session prior to starting their clinical rotation.
- 3. Students will be required to submit health records annually while in the program and must complete any other health requirements as designated by the clinical sites.
- 4. Students will be required to purchase special uniforms and supplies throughout the duration of the program.
- 5. Students will be required to demonstrate that they have maintained competency in all skills taught throughout their progression through the program. Failure to demonstrate continued competency will result in dismissal from the program.
- 6. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses to the

program must be completed with a minimum grade of C/2.0 unless otherwise specified.

- 7. Students must have reliable transportation to clinical education sites, which may require a commute of up to one hour.
- 8. Students who are dismissed from the program may not be eligible to reapply to the program.

Major/Area F	Requirements	(9 credits)
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
HSC 101 or	Healthcare Terminology	
HSC 124	Medical Terminology	1
MTH 125 or	Everyday College Math	
MTH 160 or	Basic Statistics	
MTH 176 or	College Algebra	
	Any Academic Math Level 4 or higher Math Course	3
Semester 1 (Fall)	(17 credits)
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111	Composition I	4
COM 101 or	Fundamentals of Speaking	
COM 102	Interpersonal Communication	3
Semes - 1. 2 (Wifiten	(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	3 2
SUR 181	Surgical Procedures I Lab	2
Semester 3 (Spring/Summer)	(3 credits)
HSC 131	CPR/AED for the Professional Rescuer and First Aid	1
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
Semester 4 (Fall)	(10 credits)
SUR 210	Surgical Procedures II	3
SUR 211	Surgical Procedures II Lab	2
SUR 231	Clinical Education I	1
	Soc. Sci. Elective(s)	3
	Elective(s) to reach a minimum 60 credits	1
Semester 5 (Winter)	(10 credits)
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3
Minimum Cre	edits Required for the Program:	61
	-	

PROGRAM CHANGE OR DISCONTINUATION FORM

Effective Term: Fall 2020 Program Code: Program Name: Surgical Technology Division Code: Department: Allied Health **HLT Directions:** 1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made. 2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet. 3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form. Requested Changes: ☐ Review □ Program admission requirements X Remove course(s); **ENG 226** Continuing eligibility requirements X Add course(s): ___COM 101, COM 102 Program outcomes Program title (title was Accreditation information Description Discontinuation (attach program discontinuation Type of award plan that includes transition of students and Advisors timetable for phasing out courses) Articulation information Other ____ Show all changes on the attached page from the catalog. Rationale for proposed changes or discontinuation: The HSC division was charged with simplifying the admission requirements. Financial/staffing/equipment/space implications: N/A List departments that have been consulted regarding their use of this program. PTA. RAD. NUR Signatures: Reviewer **Print Name** Initiator Elizabeth Connors **Department Chair** Kristina Sprague Valeric Greaves Division Dean/Administrator Please submit completed form to the Office of Curriculum and Assessment (SC 257). Once reviewed by the appropriate faculty committees we will secure the signature of the VPI and President Vice President for Instruction Kimberly Hurns

C&A Database

Rose B. Bellanca

http://www.wccnet.edu/departmen/sich/ficulum

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President

Surgical Technology (APST) Associate in Applied Science Degree Program Effective Term: Fall 2019

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Applying for Admission to the Program:

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's Student Connection, Health and Second Tier Program, information page http://www.wccnet.edu/studentconnection/admissions/health-second-program/. Completed and signed applications must be submitted during the dates indicated on the application to the Health and Second Tier Admissions Office in the Student Connection, located on the second floor of the Student Center Building.

Requirements After Acceptance

Upon acceptance, students must purchase an account from a college-designated vendor to obtain a criminal background check and to track their health records. The criminal background check and health records must be submitted to the designated vendor. Specific information regarding the college-designated vendor, health records, and deadline dates will be provided at the mandatory orientation session.

Program Admission Requirements:

Washtenaw Community College uses a competitive admission process for high demand programs in health care. Each year, approximately 20 students are accepted to the program for a Fall semester start. There are multiple requirements that must be completed prior to submitting an application for admission. This is a full-time program; no part-time option is available. For detailed information regarding admission to this health care program, please visit our Health Care website at http://health.wccnet.edu.

Prerequisite and program requirements along with WCC's point system and scales are reviewed annually and subject to change. Students are expected to meet the prerequisite and program requirements of the catalog term for the semester in which they first begin the program. Details regarding WCC's Admission to High Demand Programs policy including priority levels are on WCC's Board of Trustees policy page: http://www.wccnet.edu/trustees/policies/2005/. Details regarding WCC's point scales that are used to calculate points are on WCC's Student Connection, Health and Second Tier Program, information page: http://www.wccnet.edu/studentconnection/admissions/health-second-program/.

Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. MTH 125 or MTH 160 or MTH 176 or any Academic Math Level 4 or higher level course with a minimum grade of C/2.0. Students with an Academic Math Level 3 may apply.
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- 3. Minimum cumulative college GPA of 2.7 (total cumulative GPA of all schools that provide a required program prerequisite course will be included in the calculation).
- 4. Signed Abilities Statement (in the admissions packet). WCC reserves the right to request, before and during the program, that students successfully demonstrate specific physical and cognitive abilities related to this program.
- 5. Students must possess a high school diploma or GED prior to clinical courses.
- 6. Students must be 18 years old prior to clinical courses.
- 7. Residency verification.

Continuing Eligibility Requirements:

- 1. Additional background checks may be conducted at any time during the program. Students may be required to have drug testing as well as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Any student found to have a positive drug screen for drugs prohibited by State of Michigan or Federal law (including marijuana) or controlled substances will be dismissed from the program. Failure to receive an acceptable criminal background/fingerprinting at any time, will result in dismissal from the program.
- 2. Students will be required to attend a hospital orientation session prior to starting their clinical rotation.
- 3. Students will be required to submit health records annually while in the program and must complete any other health requirements as designated by the clinical sites.
- 4. Students will be required to purchase special uniforms and supplies throughout the duration of the program.
- 5. Students will be required to demonstrate that they have maintained competency in all skills taught throughout their progression through the program. Failure to demonstrate continued competency will result in dismissal from the program.
- 6. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses to the program must be completed with a minimum grade of C/2.0 unless otherwise specified.
- 7. Students must have reliable transportation to clinical education sites, which may require a commute of up to one hour.

8. Students who are dismissed from the program may not be eligible to reapply to the program.

Major/Area R	equirements	(9 credits)
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
HSC 101 or	Healthcare Terminology	
HSC 124	Medical Terminology	1
MTH 125 or	Everyday College Math	
MTH 160 or	Basic Statistics	
MTH 176 or	College Algebra	3
	Any Academic Math Level 4 or higher Math Course	J
Semester 1 (F	Fall) upper land upper land in the property of	(16 credits)
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111 or	Composition I	
ENG 226	Composition II	3
	Speech/Comp. Elective(s)	3
Semester 2 (V	Vinter)	(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	2 3 2
SUR 181	Surgical Procedures I Lab	2
Semester 3 (5	Spring/Summer)	(3 credits)
HSC 131	CPR/AED for the Professional Rescuer and First Aid	1
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
		(10 and disp)
Semester 4 (F		(10 credits)
SUR 210	Surgical Procedures II	2
SUR 211	Surgical Procedures II Lab Clinical Education I	
SUR 231	Soc. Sci. Elective(s)	1 3
	Elective(s) to reach a minimum 60 credits	1
	Elective(5) to reach a minimum of crosses	
Semester 5 (\	Winter)	(10 credits)
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3 3
PHL 244	Ethical and Legal Issues in Health Care	3
Minimum Cree	dits Required for the Program:	60

School of Nursing and Health Sciences

Find your place in the growing field of health care. The School of Nursing and Health Sciences provides a variety of programs designed to prepare the student for entry-level positions in dental assisting, pharmacy technology, physical therapist assistant, radiography, nursing assistant or professional nursing. The health care foundations certificate provides a starting point for prospective nursing and health science students or provides the general education courses to move from completion of a certificate program into an associate degree program.

Washtenaw Community College offers programs at several levels for students who want to begin new careers, or advance in their existing careers. The first level is the certificate, which can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs.

After completing a certificate, students can progress to the next level, the advanced certificate. The credit hours required for these programs also vary. This type of certificate provides a more specialized level of skill development, and often allows students to upgrade their positions at their places of employment.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate, an advanced certificate, and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate and advanced certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate, an advanced certificate and General Education requirements.

Surgical Technology

Prepare for a career in Surgical Technology, working in operating rooms and surgical suites.

Surgical Technology (APST)
Associate in Applied Science Degree
Program Effective Term: Fall 2018

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Applying for Admission to the Program:

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's Student Connection, Health and Second Tier Program, information page http://www.wccnet.edu/studentconnection/admissions/health-second-program/. Completed and signed applications must be submitted during the dates indicated on the application to the Health and Second Tier Admissions Office in the Student Connection, located on the second floor of the Student Center Building.

Requirements After Acceptance

Upon notification of acceptance to the program, students must purchase an account from a college-designated vendor to obtain a criminal background check and to track their health records. The criminal background check and health records must be submitted to the designated vendor before attending the mandatory program orientation session. Specific information on the college-designated vendor will be included in the program acceptance letter.

Program Admission Requirements:

Washtenaw Community College uses a competitive admission process for high demand programs in health care. Each year, approximately 20 students are accepted to the program for a Fall semester start. There are multiple requirements that must be completed prior to submitting an application for admission. This is a full-time program; no part-time option is available. For detailed information regarding admission to this health care program, please visit our Health Care website at http://health.wccnet.edu.

Prerequisite and program requirements along with WCC's point system and scales are reviewed annually and subject to change. Students are expected to meet the prerequisite and program requirements of the catalog term for the semester in which they first begin the program. Details regarding WCC's Admission to High Demand Programs policy including priority levels are on WCC's Board of Trustees policy page: http://www.wccnet.edu/trustees/policies/2005/. Details regarding WCC's point scales that are used to calculate points are on WCC's Student Connection, Health and Second Tier Program, information page: http://www.wccnet.edu/studentconnection/admissions/health-second-program/.

Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. MTH 125 or MTH 160 or MTH 176 or any Academic Math Level 4 or higher level course with a minimum grade of C/2.0. Students with an Academic Math Level 3 may apply.
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- 3. Minimum cumulative college GPA of 2.7 (total cumulative GPA of all schools that provide a required program prerequisite course will be included in the calculation).
- 4. Signed Abilities Statement (In the admissions packet). WCC reserves the right to request, before and during the program, that students successfully demonstrate specific physical and cognitive abilities related to this program.
- 5. Students must possess a high school diploma or GED prior to clinical courses.
- 6. Students must be 18 years old prior to clinical courses.
- 7. Residency verification.

Continuing Eligibility Requirements:

- 1. Additional criminal background checks may be conducted at any time during the program. Students may be required to have drug testing as well as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Failure to receive an acceptable drug test and/or criminal background/fingerprinting check at any time, will result in dismissal from the program.
- 2. Students will be required to attend a hospital orientation session prior to starting their clinical rotation.
- 3. Students will be required to submit health records annually while in the program and must complete any other health requirements as designated by the clinical sites.
- 4. Students will be required to purchase special uniforms and supplies throughout the duration of the program.
- 5. Students will be required to demonstrate that they have maintained competency in all skills taught throughout their progression through the program. Failure to demonstrate continued competency will result in dismissal from the program.
- 6. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses to the program must be completed with a minimum grade of C/2.0 unless otherwise specified.
- 7. Students must have reliable transportation to clinical education sites, which may require a commute of up to one hour.
- 8. Students who are dismissed from the program may not be eligible to reapply to the program.

Major/Area	Requirements	(9 credits)
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
HSC 101 or	Healthcare Terminology	
HSC 124	Medical Terminology	1-3
MTH 125 or	Everyday College Math	
MTH 160 or	Basic Statistics	
MTH 176 or	College Algebra	
	Any Academic Math Level 4 or higher Math Course	3-4
Semester 1	(Fall)	(16 credits)
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111 or	Composition I	
ENG 226	Composition II	3-4
	Speech/Comp. Elective(s)	3
Semester 2		(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	3
SUR 181	Surgical Procedures I Lab	2
Semester 3	(Spring/Summer)	(3 credits)
HSC 131	CPR/AED for the Professional Rescuer and First Aid	1
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
Semester 4		(10 credits)
SUR 210	Surgical Procedures II	3
SUR 211	Surgical Procedures II Lab	2
SUR 231	Clinical Education I	1
	Soc. Sci. Elective(s)	3
	Elective(s) to reach a minimum 60 credits	1
Semester 5	(Winter)	(10 credits)
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3
Minimum Cre	edits Dequired for the Programs	60

		Washten	AW COMMUNITY COLLEGE
PROGRAM CHANGE OR DISC	ONTINUATION FORM		
Program Code: APST Pro	gram Name: Swy God	Technology	Effective Term: Fall 18
Division Code: HLT Dep			
Directions:			
1. Attach the current program li	sting from the WCC catalog or W	Veb site and indicate any o	changes to be made.
2. Draw lines through any text t a separate sheet.	nat should be deleted and write in	n additions. Extensive na	rrative changes can be included on
new courses as part of the pro	ich type of change being propose posed program change, must be me time as the program change fo	approved separately using	
Requested Changes:			
Review Remove course(s): OMP Add course(s): HSC 1: Program title (title was Description Type of award Advisors Articulation information		Program outcome Accreditation info	rmation Uttach program discontinuation transition of students and timetable urses)
Show all changes on the attache	d page from the catalog.		
Rationale for proposed change VP date to ve	es or discontinuation: Flect New Ge	neval educa	tion regularements.
Financial/staffing/equipmen	t/space implications:		
List departments that have be	een consulted regarding their t	use of this program.	
Signatures:			
Reviewer	Print Name	Signatu	Date Date
 Initiator	Flizabeth Com	X XXIIII	11/10/201

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lugged 12/1/17 cd
Office of Curriculum & Assessment

Department Chair

President

Division Dean/Administrator

Vice President for Instruction

Board Approval

ACADEMICS

Surgical Technology (APST)

Associate in Applied Science Degree

2015 - 2016

Description

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist con by serving as a team member who monitors the surgical environment.

Admissions Requirements

Washtenaw Community College uses a competitive admission process for high demand programs in health care. Eac students are accepted to the program for a Fall semester start. There are multiple requirements that must be complete application for admission. This is a full-time program; no part-time option is available. For detailed information regardir program, please visit our Health Care website at health.wccnet.edu .

Prerequisite and program requirements along with WCC's point system and scales are reviewed annually and subject expected to meet the prerequisite and program requirements of the catalog term for the semester in which they first be regarding WCC's Admission to High Demand Programs policy including priority levels are on WCC's Board of Trustee www.wccnet.edu/trustees/policies/2005/ . Details regarding WCC's point scales that are used to calculate points are Health and Second Tier Program, information page: www.wccnet.edu/studentconnection/admissions/health-second-pr

Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. MTH 125 or MTH 160 or MTH 176 or any Academic Math Level 4 or higher level course with a minimum grade of C Academic Math Level 3 may apply.
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- 3. Minimum cumulative college GPA of 2.7 (total cumulative GPA of all schools that provide a required program prerec in the calculation).
- 4. Signed Abilities Statement (in the admissions packet). WCC reserves the right to request, before and during the pro successfully demonstrate specific physical and cognitive abilities related to this program.

6. students must passess a N.S. Diploma or G.E.D. Prior to Clinical Courses, Applying for Admission to the Program

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's and Second Tier Program, information page www.wccnet.edu/studentconnection/admissions/health-second-program/ applications must be submitted during the dates indicated on the application to the Health and Second Tier Admission Connection, located on the second floor of the Student Center Building.

Requirements After Acceptance

Upon notification of acceptance to the program, students must purchase an account from a college-designated vendor background check and to track their health records. The criminal background check and health records must be subm before attending the mandatory program orientation session. Specific information on the college-designated vendor wi acceptance letter.

Continuing Eligibility

- 1. Additional criminal background checks may be conducted at any time during the program. Students may be require as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by Failure to receive an acceptable drug test and/or criminal background/fingerprinting check at any time, will result in dis
- 2. Students will be required to attend a hospital orientation session prior to starting their clinical rotation.
- 3. Students will be required to submit health records annually while in the program and must complete any other healt by the clinical sites.
- 4. Students will be required to purchase special uniforms and supplies throughout the duration of the program.
- 5. Students will be required to demonstrate that they have maintained competency in all skills taught throughout their program. Failure to demonstrate continued competency will result in dismissal from the program.
- 6. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses completed with a minimum grade of C/2.0 unless otherwise specified.
- 7. Students must have reliable transportation to clinical education sites, which may require a commute of up to one ho
- 8. Students who are dismissed from the program may not be eligible to reapply to the program.

Contact Information

Division: Health Sciences

Department: Allied Health Department

Advisors: Susan Travis

Requirements

(Items marked in orange are available online.)

Major/Area Requirements

Class		Title	Credits
BIO 111		Anatomy and Physiology - Normal Structure and Function	5
<u>HSC 1</u> 01	ог	Healthcare Terminology	
HSC 124		Medical Terminology	1 - 3
MTH 125	or	Everyday College Math	
MTH 160	or	Basic Statistics	
MTH 176	or	College Algebra	
		Any Academic Math Level 4 or higher Math Course	3 - 4
Total			9 - 12

Semester 1 (Fall)

Class		Title	Credits
SUR 101		Introduction to Sterile Processing	6
BIO 237		Microbiology	4
ENG 111 0	٦C	Composition I	
ENG 226		Composition II	3 - 4
Elective(s)		Speech	3
Total			16 - 17

Semester 2 (Winter)

Class	Title	Credits
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2

SUR 180	Surgical Procedures I	*	3
SUR 181	Surgical Procedures I Lab		2
Total			12
Semester 3 (어(기의 Spring/Summer)		
Class	Title		Credits
SUR 270	Biomedical Science and Minimally Invasive Surgery		2 •
Total 🔥	ISC 131		12/
Gemester 4 (Class	Fall) Title		Credits
SUR 210	Surgical Procedures II		3
SUR 211	Surgical Procedures II Lab		2
SUR 231	Clinical Education I		1
Elective(s)	Gomputer and Information Literacy Elective to mee	et 60 hours	31
Elective(s)			
LICOUVE(3)	Social and Behavioral Science		3

Semester 5 (Winter)

Class	Title	Credits
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3
Total		10

Total Credits Required:

61-65-60-64

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Feedback

School of Nursing and Health Sciences

Find your place in the growing field of health care. The School of Nursing and Health Sciences provides a variety of programs designed to prepare the student for entry-level positions in dental assisting, pharmacy technology, physical therapist assistant, radiography, nursing assistant or professional nursing. The health care foundations certificate provides a starting point for prospective nursing and health science students or provides the general education courses to move from completion of a certificate program into an associate degree program.

Washtenaw Community College offers programs at several levels for students who want to begin new careers, or advance in their existing careers. The first level is the certificate, which can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs.

After completing a certificate, students can progress to the next level, the advanced certificate. The credit hours required for these programs also vary. This type of certificate provides a more specialized level of skill development, and often allows students to upgrade their positions at their places of employment.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate, an advanced certificate, and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate and advanced certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate, an advanced certificate and General Education requirements.

Surgical Technology

Prepare for a career in Surgical Technology, working in operating rooms and surgical suites.

Surgical Technology (APST) Associate in Applied Science Degree Program Effective Term: Fall 2018

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Applying for Admission to the Program:

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's Student Connection, Health and Second Tler Program, information page http://www.wccnet.edu/studentconnection/admissions/health-second-program/. Completed and signed applications must be submitted during the dates indicated on the application to the Health and Second Tier Admissions Office in the Student Connection, located on the second floor of the Student Center Building.

Requirements After Acceptance

Upon notification of acceptance to the program, students must purchase an account from a college-designated vendor to obtain a criminal background check and to track their health records. The criminal background check and health records must be submitted to the designated vendor before attending the mandatory program orientation session. Specific information on the college-designated vendor will be included in the program acceptance letter.

Program Admission Requirements:

Washtenaw Community College uses a competitive admission process for high demand programs in health care. Each year, approximately 20 students are accepted to the program for a Fall semester start. There are multiple requirements that must be completed prior to submitting an application for admission. This is a full-time program; no part-time option is available. For detailed information regarding admission to this health care program, please visit our Health Care website at http://health.wccnet.edu.

Prerequisite and program requirements along with WCC's point system and scales are reviewed annually and subject to change. Students are expected to meet the prerequisite and program requirements of the catalog term for the semester in which they first begin the program. Details regarding WCC's Admission to High Demand Programs policy including priority levels are on WCC's Board of Trustees policy page: http://www.wccnet.edu/trustees/policies/2005/. Details regarding WCC's point scales that are used to calculate points are on WCC's Student Connection, Health and Second Tier Program, information page: http://www.wccnet.edu/studentconnection/admissions/health-second-program/.

Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. MTH 125 or MTH 160 or MTH 176 or any Academic Math Level 4 or higher level course with a minimum grade of C/2.0. Students with an Academic Math Level 3 may apply.
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- 3. Minimum cumulative college GPA of 2.7 (total cumulative GPA of all schools that provide a required program prerequisite course will be included in the calculation).
- 4. Signed Abilities Statement (in the admissions packet). WCC reserves the right to request, before and during the program, that students successfully demonstrate specific physical and cognitive abilities related to this program.
- 5. Students must possess a high school diploma or GED prior to clinical courses.
- 6. Students must be 18 years old prior to clinical courses.
- 7. Residency verification.

Continuing Eligibility Requirements:

- 1. Additional criminal background checks may be conducted at any time during the program. Students may be required to have drug testing as well as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Failure to receive an acceptable drug test and/or criminal background/fingerprinting check at any time, will result in dismissal from the program.
- 2. Students will be required to attend a hospital orientation session prior to starting their clinical rotation.
- 3. Students will be required to submit health records annually while in the program and must complete any other health requirements as designated by the clinical sites.
- 4. Students will be required to purchase special uniforms and supplies throughout the duration of the program.
- 5. Students will be required to demonstrate that they have maintained competency in all skills taught throughout their progression through the program. Failure to demonstrate continued competency will result in dismissal from the program.
- 6. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses to the program must be completed with a minimum grade of C/2.0 unless otherwise specified.
- 7. Students must have reliable transportation to clinical education sites, which may require a commute of up to one hour.
- 8. Students who are dismissed from the program may not be eligible to reapply to the program.

Major/Area	Requirements	(9 credits)
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
HSC 101 or	Healthcare Terminology	1.3
HSC 124	Medical Terminology	1-3
MTH 125 or	Everyday College Math	
MTH 160 or	Basic Statistics	
MTH 176 or	College Algebra	3-4
	Any Academic Math Level 4 or higher Math Course	3-4
Semester 1	(Fall)	(16 credits)
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111 or	Composition I	
ENG 226	Composition II	3-4
	Speech/Comp. Elective(s)	3
Semester 2	(Winter)	(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	3
SUR 181	Surgical Procedures I Lab	2
Semester 3	(Spring/Summer)	(3 credits)
HSC 131	CPR/AED for the Professional Rescuer and First Aid	1
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
Semester 4	(Eall)	(10 credits)
SUR 210	Surgical Procedures II	
SUR 211	Surgical Procedures II Lab	2
SUR 231	Clinical Education I	1
501(251	Soc. Sci. Elective(s)	3
	Elective(s) to reach a minimum 60 credits	1
Semester 5	/Winter\	(10 credits)
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3
	· · · · · · · · · · · · · · · · · · ·	60
Minimum Cr	edits Required for the Program:	60

Program Change or I	DISCONTINUATION FORM
Program Code: APST	Program Name: Surgical Technology Effective Term: Fall 18
Division Code: HLT	Department: ALHD
Directions:	
	am listing from the WCC catalog or Web site and indicate any changes to be made.
a separate sheet.	text that should be deleted and write in additions. Extensive narrative changes can be included on
new courses as part of th	for each type of change being proposed. Changes to courses, discontinuing a course, or adding ne proposed program change, must be approved separately using a Master Syllabus form, but he same time as the program change form.
Requested Changes:	
Program title (title was Description Type of award Advisors Articulation information Show all changes on the attention Description Descrip	Discontinuation (attach program discontinuation plan that includes transition of students and timetable for phasing out courses)
,	
Financial/staffing/equip	pment/space implications:
List departments that ha	we been consulted regarding their use of this program.
Signatures:	
Reviewer	Print Name Signature Date
Initiator	E/1240eth (onnex / liber 6 - 11/17/201
Department Chair	Come POSTER Corne Jose 11/70/2013
Division Dean/Administrat	or Valui Grew Valence Greaves 11/31/17
Vice President for Instruction	on Kimberly Hurns Konjulub 1/16/18
President De pot prite in cheded area. I	Entered in: Banner 16 18 C&A Database 16 18 Log File Board Approval NA
Do not write in shaded area. I	smered in Danuer 110 13 Seek Database 11011 1 Log File Board Approvat 740

Please submit completed form to the Office of Curriculum and Assessment (SC 257).

Degree 12/1/17 cd
Office of Curriculum & Assessment

ACADEMICS

Surgical Technology (APST)

Associate in Applied Science Degree

2015 - 2016

Description

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist con by serving as a team member who monitors the surgical environment.

Admissions Requirements

Washtenaw Community College uses a competitive admission process for high demand programs in health care. Eac students are accepted to the program for a Fall semester start. There are multiple requirements that must be complete application for admission. This is a full-time program; no part-time option is available. For detailed information regardir program, please visit our Health Care website at <a href="https://example.com/health-care-time-continuous-continuous-care-time-care-ti

Prerequisite and program requirements along with WCC's point system and scales are reviewed annually and subject expected to meet the prerequisite and program requirements of the catalog term for the semester in which they first be regarding WCC's Admission to High Demand Programs policy including priority levels are on WCC's Board of Trustee www.wccnet.edu/trustees/policies/2005/. Details regarding WCC's point scales that are used to calculate points are of Health and Second Tier Program, information page: www.wccnet.edu/studentconnection/admissions/health-second-pr

Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. MTH 125 or MTH 160 or MTH 176 or any Academic Math Level 4 or higher level course with a minimum grade of C Academic Math Level 3 may apply.
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- 3. Minimum cumulative college GPA of 2.7 (total cumulative GPA of all schools that provide a required program prerec in the calculation).
- 4. Signed Abilities Statement (in the admissions packet). WCC reserves the right to request, before and during the prosuccessfully demonstrate specific physical and cognitive abilities related to this program.

5. Residency verification.

6. Students must passess a N.S. Diploma on G.E.D. Prior to Clinical Courses.

7. Students must be 18 years old prior to clinical courses.

Applying for Admission to the Program

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's and Second Tier Program, information page www.wccnet.edu/studentconnection/admissions/health-second-program/ applications must be submitted during the dates indicated on the application to the Health and Second Tier Admission Connection, located on the second floor of the Student Center Building.

Requirements After Acceptance

Upon notification of acceptance to the program, students must purchase an account from a college-designated vendor background check and to track their health records. The criminal background check and health records must be submitted before attending the mandatory program orientation session. Specific information on the college-designated vendor will acceptance letter.

Continuing Eligibility

- 1. Additional criminal background checks may be conducted at any time during the program. Students may be require as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by Failure to receive an acceptable drug test and/or criminal background/fingerprinting check at any time, will result in dis
- 2. Students will be required to attend a hospital orientation session prior to starting their clinical rotation.
- 3. Students will be required to submit health records annually while in the program and must complete any other healt by the clinical sites.
- 4. Students will be required to purchase special uniforms and supplies throughout the duration of the program.
- 5. Students will be required to demonstrate that they have maintained competency in all skills taught throughout their program. Failure to demonstrate continued competency will result in dismissal from the program.
- 6. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses completed with a minimum grade of C/2.0 unless otherwise specified.
- 7. Students must have reliable transportation to clinical education sites, which may require a commute of up to one ho
- 8. Students who are dismissed from the program may not be eligible to reapply to the program.

Contact Information

Division: Health Sciences

Department: Allied Health Department

Advisors: Susan Travis

Requirements

(Items marked in orange are available online.)

Major/Area Requirements

Class		Title	Credits
BIO 111		Anatomy and Physiology - Normal Structure and Function	5
<u>HSC 101</u>	or	Healthcare Terminology	
HSC 124		Medical Terminology	1 - 3
MTH 125	or	Everyday College Math	
MTH 160	or	Basic Statistics	
MTH 176	ог	College Algebra	
		Any Academic Math Level 4 or higher Math Course	3 - 4
Total			9 - 12

Semester 1 (Fall)

Class	Title	Credits
SUR 101	Introduction to Sterile Processing	6
BIO 237	Microbiology	4
ENG 111 or	Composition I	
ENG 226	Composition II	3 - 4
Elective(s)	Speech	3
Total		16 - 17

Semester 2 (Winter)

Class	Title	Credits
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2

SUR 180	Surgical Procedures I	¥	3
SUR 181	Surgical Procedures I Lab		2
Total			12

Semester 3 (Spring/Summer)

Class	Title	Credits	
SUR 270	Biomedical Science and Minimally Invasive Surgery	2	
Total	NSC 131	172	

Semester 4 (Fall)

Class	Title	C	redits
SUR 210	Surgical Procedures II	11 11 11 11 11 11 11 11 11 11 11 11 11	3
SUR 211	Surgical Procedures II Lab	1000	2
SUR 231	Clinical Education I	all broad to bours	1 1
Elective(s)	Computer and Information Literacy	Elective to meet 60 hours	34
Elective(s)	Social and Behavioral Science		3
Total			12/1

Semester 5 (Winter)

Class	Title	Credits
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
PHL 244	Ethical and Legal Issues in Health Care	3
Total		10

Total Credits Required:

61-65-60-64

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Feedback

Surgical Technology (APST) Associate in Applied Science Degree Program Effective Term: Fall 2016

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Applying for Admission to the Program:

A formal application and acceptance to the program is required. Application packets may be downloaded from WCC's Health Care website at http://health.wccnet.edu. Completed and signed applications must be submitted during the application window to the Health and Second Tier Admissions Office in the Student Connection, located on the second floor of the Student Center Building.

Program Admission Requirements:

Washtenaw Community College uses a competitive admission process for high demand programs in health care. Each year, approximately 20 students are accepted to the program for a Fall semester start. There are multiple requirements that must be completed prior to submitting an application for admission. This is a full-time program; no part-time option is available. For detailed information regarding admission to this health care program, please visit our Health Care website at http://www.wccnet.edu/health.

Prerequisite and program requirements along with WCC's point system and scales are reviewed annually and subject to change. Students are expected to meet the prerequisite and program requirements of the catalog term for the semester in which they first begin the program. Details regarding WCC's Admission to High Demand Programs policy including priority levels may be obtain on WCC's website at http://wccnet.edu/trustees/policies/2005/. Details regarding WCC's point scales that are used to calculate points may be accessed at http://health.wccnet.edu.

Requirements for application are:

- 1. Admission to WCC.
- 2. Program prerequisite courses:
- a. Academic Math Level 3 or MTH 160 or MTH 167 or MTH 169 or any Academic Math Level 4 or higher level course with a minimum grade of C/2.0.
- b. HSC 101 or HSC 124 with a minimum grade of B-/2.7.
- c. BIO 111 with a minimum grade of B-/2.7.
- d. PHY 105 with a minimum grade of B-/2.7.
- 3. Minimum cumulative college GPA of 2.7 (total cumulative GPA of all schools that provide a required program prerequisite course will be included in the calculation).
- 4. Signed Abilities Statement (in the admissions packet). WCC reserves the right to request, before and during the program, that students successfully demonstrate specific physical and cognitive abilities related to this program.
- 5. Criminal background check clearance (refer to the Information Release Authorization form in the admission packet).
- 6. Residency verification.

Continuing Eligibility Requirements:

- 1. Additional criminal background checks may be conducted at any time during the program. Students may be required to have drug testing as well as additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Failure to receive an acceptable drug test and/or criminal background/fingerprinting check at any time, will result in dismissal from the program.
- 2. Students must complete any other health requirements as designated by the clinical sites.
- 3. All Surgical Technology (SUR) courses must be completed with a minimum grade of C+/2.3 and all support courses to the program must be completed with a minimum grade of C/2.0.
- 4. Students who are dismissed from the program may not be eligible to reapply to the program.

Major/Area Re BIO 111 HSC 101 or	Anatomy and Physiology - Normal Structure and Function Healthcare Terminology	(40 Gradis) 5
HSC 124 PHY 105	Medical Terminology Conceptual Physics	1-3 4
BIO 237	Microbiology Composition I	4
ENG 111 or ENG 226	Composition I Composition II MTH 160, MTH 167, MTH 169 or any math level 4 or higher course	3-4 3-4

Minimum Credits Required for the Program:

Program Information Report

	Speech Elective(s)	3
SUR 110 SUR 170 SUR 180 SUR 181	Introduction to Surgical Technology/Surgical Patient Surgical Pharmacology Surgical Procedures I Surgical Procedures I Lab	§ 5 2 3 2
Edital Server (20) SUR 210 SUR 211 SUR 231 SUR 270	Surgical Procedures II Surgical Procedures II Lab Clinical Education I Biomedical Science and Minimally Invasive Surgery Computer Lit. Elective(s) Soc. Sci. Elective(s) Elective credit to reach a minimum of 60 credit hours.	3 2 1 2 3 3 1
6000 Same W PHL 244 SUR 241 SUR 250	Ethical and Legal Issues in Health Care Clinical Education II Surgical Technology Seminar	3 4 3

60

Surgical Technology (APST) Associate in Applied Science Degree Program Effective Term: Fall 2015

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Program Admission Requirements:

Washtenaw Community College uses a competitive admission process for high demand programs in health care. There are multiple requirements that must be completed prior to submitting an application for admission. For detailed information regarding admission to this health care program, please visit our Welcome to Health Care home page at: http://www.wccnet.edu/health

Major/Area BIO 111 HSC 101 or	Requirements Anatomy and Physiology - Normal Structure and Function	(10 credits)
HSC 124 PHY 105	Healthcare Terminology Medical Terminology Conceptual Physics	1-3 4
This same		THE PARTY OF THE P
BIO 237 ENG 111 or	Microbiology Composition I	4
ENG 226	Composition II	3-4
	MTH 160, MTH 167, MTH 169 or any math level 4 or higher course Speech Elective(s)	3-4 3
Sacting Same		
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170 SUR 180	Surgical Pharmacology Surgical Procedures I	2
SUR 181	Surgical Procedures I Lab	2
THIN STOLL	On the second of	
SUR 210	Surgical Procedures II	3
SUR 211 SUR 231	Surgical Procedures II Lab Clinical Education I	2
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
	Computer Lit. Elective(s)	3
	Soc. Sci. Elective(s)	3
	Elective credit to reach a minimum of 60 credit hours.	1
Fourth Seme	star####	(10 credits)
PHL 244	Ethical and Legal Issues in Health Care	3
SUR 241 SUR 250	Clinical Education II	4
3UK 23U	Surgical Technology Seminar	3
Minimum Cre	dits Required for the Program:	60

PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: APST	Program Name: Surgical Techn	nology Effective Term: Fall 2 01 6
Division Code: Health Sciences	Department: Allied Health Department	
2. Draw lines through any a separate sheet. 3. Check the boxes below new courses as part of the should be submitted at to Requested Changes: Review Re	text that should be deleted and write in a for each type of change being proposed.	b site and indicate any changes to be made. additions. Extensive narrative changes can be included on Changes to courses, discontinuing a course, or adding oproved separately using a Master Syllabus form, but m. Program admission requirements Continuing eligibility requirements Program outcomes Accreditation information Discontinuation (attach program discontinuation plan that includes transition of students and timetable for phasing out courses)
Acticulation information Show all changes on the attack		Other
These changes are to receive the Curriculum Office por Program Admission Requipment of the Curriculum Office por Program Admission Requipment of the Start of a clinical section of the Start	er Joy Garrett's request. irement on requirements: Remove ENG 100 and Entitions. All HSC 124 QS Quirements ckground checks may be conducted at a sesting as well as additional criminal background/fingerprinting check at any tied to attend a hospital orientation sessioned to submit health records annually who designated by the clinical sites. ed to purchase special uniforms and support of the program. Failure to demonstrate that they have maintained and the program. Failure to demonstrate that they have maintained and the program. Failure to demonstrate that they have maintained and the program of the program. Failure to demonstrate that they have maintained and the program of the prog	sites, which may require a commute of up to
NA NA		

legged 11/4/15 & 1mo Office of Curriculum & Assessment

NA

List departments that have been consulted regarding their use of this program.

Signatures:

Reviewer	Print Name	Signature	Date
Initiator	Denice Giovanoli	Conce & Queramol	11/02/15
Department Chair	Connie Foster	Connei Fite	11/02/15
Division Dean/Administrator	Valerie Greaves	Valery Treesings	11/2/15
Vice President for Instruction	Michael Nealon	Tuescome_	11/25/15
President	Rose Bellanca		

Do not write in shaded area. Entered in: Banner 2015 C&A Database 12 Log File Board Approval Not Please submit completed form to the Office of Curriculum and Assessment and email an electronic copy to sjohn@wccnet.edu for posting on the website.

ACADEMICS

Surcies Mechanics (AFST)

Associate in Applied Science Degree

2014 - 2015 2015 - 2016

Description

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Admissions Requirements

Washtenaw Community College uses a competitive admission process for high demand programs in health care. There are multiple requirements that must be completed prior to submitting an application for admission. For detailed information regarding admission to this health care program, please visit our Welcome to Health Care home page at: www.wccnet.edu/health

Contact Information

Division: Health Sciences

Department: Allied Health Department

Advisors: Susan In was

Requirements

(Items marked in a party are available online.)

Major/Area Requirements

Class	Title	Credits
Be7 111	Anatomy and Physiology - Normal Structure and Function	5
	Healthcare Terminology OK HSC 124	1 -3
1937-105	Conceptual Physics	4
Total		10

First Semester

Class	Title	Credits
∂IC+. 37	Microbiology	4
	MTH 160, MTH 167, MTH 169 or any math level 4 or higher course	3 - 4
Elective(s)	<u>Same Or</u>	3
Elective(s)	ENGIII or ENG 226	3 - 4
Total	•	13 - 15

Second Semester

Class Title		Credits
50% 196 Introduction to S	Surgical Technology/Surgical Patient	5
SEER 1.1. Surgical Pharma	acology	2
SUR 13: Surgical Proced	ures I	3
Surgical Proced	ures I Lab	2
Total		12

Third Semester

Class	Title	Credits
50P 210	Surgical Procedures II	3
SPECS11	Surgical Procedures II Lab	2
SUR 231	Clinical Education I	1
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
Elective(s)	Compating and follows the cycly	3
Elective(s)	glygiat an frog <u>nowonal Scien</u> e	3
	Elective credit to reach a minimum of 60 credit hours.	1

1 of 2 11/6/2015 10:23 AM

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Total

Fourth Semes	ter	
Class	Title	Credits
214.14	Ethical and Legal Issues in Health Care	3
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
Total		10
	Total Credits Required:	60 - 62

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Surgical Technology (APST) Associate in Applied Science Degree Program Effective Term: Fall 2015

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment.

Program Admission Requirements:

Washtenaw Community College uses a competitive admission process for high demand programs in health care. For detailed information regarding admission to this health care program, please visit our Welcome to Health Care home page at: http://www4.wccnet.edu/departments/health

Major/Area Requirements BIO 111 Anatomy and Physiology - Normal Structure and Function HSC 101 Healthcare Terminology PHY 105 Conceptual Physics		(10 credits) 5 1 4
First Semester BIO 237 Microbiology MTH 160, MTH 167, MTH 169 or any math level 4 or higher course Speech Elective(s) Writing Elective(s)		(13 credits) 4 3-4 3 3-4
Second Semester SUR 110 Introduction to Surgical Technology/Surgical Patient SUR 170 Surgical Pharmacology SUR 180 Surgical Procedures I SUR 181 Surgical Procedures I Lab		5 2 3 2
Third Semester SUR 210 Surgical Procedures II SUR 211 Surgical Procedures II Lab SUR 231 Clinical Education I SUR 270 Biomedical Science and Minimally Invasive Surgery Computer Lit. Elective(s) Soc. Sci. Elective(s) Elective credit to reach a minimum of 60 credit hours.		(15 credits) 3 2 1 2 3 3 3 1
Fourth Semester PHL 244 Ethical and Legal Issues in Health Care SUR 241 Clinical Education II SUR 250 Surgical Technology Seminar		(10 credits) 3 4 3
Minimum Credits Required for the Program:		60

Surgical Technology (APST) Associate in Applied Science Degree **Program Effective Term:** Fall 2014

A surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the perioperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment along with the other team members.

Program Admission Requirements:

Student applications are reviewed on a regular basis. Upon acceptance of the application, the student will be placed on the Surgical Technology program waitlist. Students are encouraged to complete required general education courses and other non-SUR courses while on the waitlist until they are notified of their program start date. Minimally, students are required to complete all prerequisite courses before proceeding into the formal Surgical Technology program, which begins with their second course semester.

Program Initiation:

Each year approximately 20 students move from the waitlist into the formal program initiation. Students are taken from the waitlist in numerical order in which they were admitted, with priority given to Washtenaw County residents. Please review the "Admission and Waitlist Process for High Demand Programs" document that is posted on the following website:http://www4.wccnet.edu/studentservices/studentconnection/admissions/ . This document explains WCC's waitlist process and priority level.

Applying for Admission to the Program

A formal application to the program is required. Application packets may be downloaded from the WCC Web site: http://www4.wccnet.edu/departments/health/

Completed and signed applications must be delivered to the Health Admissions Technician at the Student Connection, located on the second floor of the Student Center Building. An application to the Surgical Technology program will not be accepted until all admission requirements are completed.

Requirements for application are:

- Academic Math Level of 3 or MTH 160, MTH 167, MTH 169 or any math level 4 or higher course with a minimum grade of "C"
- HSC 101 with a minimum grade of "B-" (2.7 on a 4.0 scale)
- BIO 111 with a minimum grade of "B-" (2.7 on a 4.0 scale)
 PHY 105 with a minimum grade of "B-" (2.7 on a 4.0 scale)
- Minimum cumulative college GPA of 2.7. Only transcripts that provide an admission requirement course will be used in calculation of the cumulative GPA. If a transcript is submitted for an admission requirement course, the cumulative transcript GPA will be used in a weighted calculation of the cumulative GPA requirement.
- Criminal background check (review application for details)
- Demonstrate proficiency in the English language
- Declaration of residency status (note that Washtenaw County residents are given priority in program initiation).

Admission to the Surgical Technology program is contingent upon students declaring that they have specific physical and cognitive abilities. These requirements are detailed in the Surgical Technology program admission packet. WCC reserves the right to request that students successfully demonstrate the specific cognitive and physical abilities related to the Surgical Technology program.

Continuing Eligibility Requirements:

- Program courses are sequential and complemented with appropriate support courses. All courses must be completed with a grade of "C" or better.
- Minimum "C+" or better for all SUR courses
- Students may be required to have additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Failure to receive an acceptable criminal background/fingerprinting check at any time, will result in dismissal from the program.
- Completed health history form (physical examination)
- Negative TB skin test
- Current health insurance
- Current BLS/CPR certification

First Semester		(13 credits)
BIO 237	Microbiology	4 3-4
	MTH 160, MTH 167, MTH 169 or any math level 4 or higher course Speech Elective(s)	3-4
	Writing Elective(s)	3-4
Second Semest	gr .	(12 credits)
SUR 110	Introduction to Surgical Technology/Surgical Patient	5
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	3
SUR 181	Surgical Procedures I Lab	2
Third Semester		(15 credits)
SUR 210	Surgical Procedures II	3
SUR 211	Surgical Procedures II Lab	2
SUR 231	Clinical Education I	1
SUR 270	Biomedical Science and Minimally Invasive Surgery	2
	Computer Lit. Elective(s) Soc. Sci. Elective(s)	3
	Elective credit to reach a minimum of 60 credit hours.	1
	Elective dicale to readil a minimal of our disale mount	_
Fourth Semesta	er e	(10 credits)
PHL 244	Ethical and Legal Issues in Health Care	3
SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
Major/Area Red	quirements	(10 credits)
BIO 111	Anatomy and Physiology - Normal Structure and Function	5
HSC 101	Healthcare Terminology	1
PHY 105	Conceptual Physics	4
Minimum Credi	ts Required for the Program:	60

Notes:

^{*}See Program Admission Requirements section.

WASHTENAW COMMUNITY COLLEGE

PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: SUK

Directions:

Program Name: Surgical Technology

Effective Term: Winter

2014

Division Code: M5H Departr

Department: Math, Science & Health

1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made.

2. Draw lines through any text that sign a separate sheet.	hould be deleted and write in a	additions. Extensive narrative changes can be included	led on	
3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form.				
Requested Changes:				
Review Remove course(s): SUR 130 & 2: Add course(s): SUR 241_PHY / Program title (title was Central ed) Description Type of award Advisors Articulation information	d Surgicul Technology	□ Program admission requirements □ Continuing eligibility requirements □ Program outcomes □ Accreditation information □ Discontinuation (attach program discontinuation plan that includes transition of students and tir for phasing out courses) □ Other Credit Hour		
Show all changes on the attached page f				
SUR 180 Surgical Procedures I – de SUR 181 Surgical Procedures I Clin SUR 211 Surgical Procedures II Cli SUR 231 Surgical Procedures III Cli SUR 241 Clinical Education II- new SUR 250 Surgical Technology Semi SUR 270 Surgical Safety, Hazards and description	Instruments- temove move echnology/Surgical Patient- ti escription change secription change & description description change & description description I — ti r course nar- description and Biomedical Science Biomed usucs - add to ma		nge &	
List departments that have been of	consulted regarding their us	e of this program.		
		P8		
Signatures:				
Reviewer	Print Name	Signature Dat	e	
Initiator	Paulette Woods-Ramsey	Cultura Former 1/18/14		

Connie Foster

Marty Showalter

Office of Curriculum & Assessment

http://www.wccnet.edu/departments/curriculum

2 done logged 1/23/14 sfl

Department Chair

President

Division Dean/Administrator

Vice President for Instruction

Requirements

The Curriculum and Program requirements will be changing for the Fall 2014 start. Please contact the above advisor(s) prior to registering for courses.

irst Semeste	г		
Class	Title	Credits	
BIO 147	Hospital Microbiology	1	
MTH 167	Math Applications for Health Science	3	
Elective(s)	Speech	3	
Elective(s)	Writing	3 - 4	
	Elective credit to reach 60 hours	3	1
Total		13 - 14	
Second Seme	ster		
Class	Title	Credits	
SUR 110	Introduction to Surgical Technology/Surgical Patient	(3)?	
SUR 130	Surgical Asepsis/Surgical Instruments—Acute	/	
SUR 170	Surgical Pharmacology	2	
Elective(s)	Computer and Information Literacy	3	
convo(s)	Elective credit to reach 60 hours	3	
Total	ENGINE STEEL TO TO TO TO TO	14	add: Sur
			add: Sur a
hird Semeste	er /		T
Class	Title	Credits	
SUR 180	Surgical Procedures I	3	
SUR 181	Surgical Procedures I Glinical Lub	2	\
SUR 210	Surgical Procedures II	3	
SUR 211	Surgical Procedures II Glinical Lab	2	1 1
Elective(s)	Social and Behavioral Science	3	A.V. All
	Elective credit to reach 60 hours	1-3	
Total		14 - 16	$\gamma \sim \chi (\gamma^{\mu})^{\mu}$
ourth Semes	ter		
Class	Title	Credits	Jo
PHL 244	Ethical and Legal Issues in Health Care	3	÷
SUR 230	Surgical Procedure III defete		
SUR 231	Surgical Procedures Ht Clinical Education I	(2)?	
SUR 250	Survival Ta Analogy Samings	3	•
SUR 270	Simple Sefety Hezerds and Biomedical Science + Min 4 44 4	Ala 2	
Total	In/43:10 - 511	raoru 13	
	Surgical Science + Minning Surgical Science + Minning Thyrisive Sur	J~ J	
∕lajor/Area Re	equirements		
Class	Title	Credits	
BIO 111	Anatomy and Physiology - Normal Structure and Function *	5	
HSC 101	Healthcare Terminology *	1	
Total		6	
	Total Cre	edits Required: 60 - 63	

Footnotes

^{*}See Program Admission Requirements section.

First Semester		
Class	Title	Credits
BIO 147 237	Hospital Microbiology	1 4
MTH 167	Math Applications for Health Science	3
Elective(s)	Speech	3
Elective(s)	Writing	3 – 4
	Elective credit to reach 60 hours	3
Total		13 – 14
Second Semester		
Class	Title	Credits
SUR 110	Introduction to Surgical Technology/Surgical Patient	3 –5
SUR-130	Surgical Asepsis/Surgical Instruments	-3
SUR 170	Surgical Pharmacology	2
SUR 180	Surgical Procedures I	3
SUR 181	Surgical Procedures I Clinical Lab	2
Total		12
Third Semester		
Class	Title	Credits
SUR 210	Surgical Procedures II	3
SUR 211	Surgical Procedures II Clinical Lab	2
Elective(s)	Social and Behavioral Science	3
SUR 270	Surgical Safety, Hazards and Biomedical Science & Minimally Invasive Surgery	2
SUR 231	Surgical Procedures III Clinical Education I	1
dechre	Elective credit to reach a minimum of 60 credit hours	41
Total Elect K	compalato Let	3 (15)
		,

Fourth Semester

Class	Title	Credits
PHL 244	Ethical and Legal Issues in Health Care	3
-SUR 230	Surgical Procedures III	-3

SUR 241	Clinical Education II	4
SUR 250	Surgical Technology Seminar	3
Total		10
Major/Area	Requirements	
Class	Title	Credits
BIO 111	Anatomy and Physiology - Normal Structure and Function *	5
HSC 101	Healthcare Terminology *	1
	Conceptional Physics	4
Total		10
Total Credits	Required	60 - 61

Certified Surgical Technology (APSRGT) Associate in Applied Science Degree Program Effective Term: Fall 2013

A certified surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the intraoperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment along with the other team members.

In order for students to become a certified surgical technologist they must successfully complete a CAAHEP accredited program by Accreditation Review Council on Education in Surgical Technology and Surgical Assisting (ARC/STSA). WCC has modeled our program on accreditation standards and values CAAHEP accreditation.

Program Admission Requirements:

Student applications are reviewed on a regular basis. Upon acceptance of the application, the student will be placed on the Certified Surgical Technology program waitlist. Students are encouraged to complete required general education courses and other non-SUR courses while on the waitlist until they are notified of their program start date. Minimally, students are required to complete semester one courses before proceeding into the formal Certified Surgical Technology program, which begins with their second course semester.

Program Initiation:

Each year approximately 24 students move from the waitlist into the formal program initiation. Students are taken from the waitlist in numerical order in which they were admitted, with priority given to Washtenaw County residents. Please review the "Admission and Waitlist Process for High Demand Programs" document that is posted on the following website: http://www4.wccnet.edu/studentservices/studentconnection/admissions/. This document explains WCC's waitlist process and priority level.

Applying for Admission to the Program

A formal application to the program is required. Application packets may be downloaded from the WCC Web site: www4.wccnet.edu/departments/health. Completed and signed applications must be delivered to the Health Admissions Technician at the Student Connection, located on the second floor of the Student Center Building. An application to the Certified Surgical Technology program will not be accepted until all admission requirements are completed.

Requirements for application are:

- Academic Math Level of 3 or MTH 167
- HSC 101 with a minimum grade of "B-" (2.7 on a 4.0 scale)
- BIO 111 with a minimum grade of "B-" (2.7 on a 4.0 scale)
- Minimum cumulative college GPA of 2.7. Only transcripts that provide an admission requirement course will be used in calculation of the cumulative GPA. If a transcript is submitted for an admission requirement course, the cumulative transcript GPA will be used in a weighted calculation of the cumulative GPA requirement.
- Criminal background check (review application for details)
- Demonstrate proficiency in the English language
- Declaration of residency status (note that Washtenaw County residents are given priority in program initiation).

Admission to the Certified Surgical Technology program is contingent upon students declaring that they have specific physical and cognitive abilities. These requirements are detailed in the Certified Surgical Technology program admission packet. WCC reserves the right to request that students successfully demonstrate the specific cognitive and physical abilities related to the Certified Surgical Technology program.

Continuing Eligibility Requirements:

- Program courses are sequential and complemented with appropriate support courses. All courses must be completed with a grade of "C" or better for academic support courses.
- Minimum "C+" or better for all SUR courses
- Students may be required to have additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Failure to receive an acceptable criminal background/fingerprinting check at any time, will result in dismissal from the program.
- Completed health history form (physical examination)
- Negative TB skin test
- Current Health Insurance
- Current BLS/CPR certification

First Semester	(13 credi	ts
BIO 147 MTH 167	Hospital Microbiology Math Applications for Health Science Speech Elective(s) Writing Elective(s) Elective credit to reach 60 hours	3
-200	Euro Michiglia de la Contraction de la contracti	55-46505
Second Semest SUR 110 SUR 130 SUR 170	Introduction to Surgical Technology/Surgical Patient Surgical Asepsis/Surgical Instruments Surgical Pharmacology Computer Lit Elective(s) Elective credit to reach 60 hours	ts
Third Semester	(14 credi	ts
SUR 180 SUR 181 SUR 210 SUR 211	Surgical Procedures I Surgical Procedures I Clinical Surgical Procedures II Surgical Procedures II Clinical Soc. Sci. Elective(s) Elective credit to reach 60 hours	1-0
Fourth Semeste	er (13 credi	ts
PHL 244 SUR 230 SUR 231 SUR 250 SUR 270	Ethical and Legal Issues in Health Care Surgical Procedures III Surgical Procedures III Clinical Surgical Technology Seminar Surgical Safety, Hazards and Biomedical Science	
Major/Area Res	quirements	ls.
BIO 111 HSC 101	Anatomy and Physiology - Normal Structure and Function* Healthcare Terminology*	1
Minimum Credit	ts Required for the Program:	60

Notes:

 $[*]See\ Program\ Admission\ Requirements\ section.$

	ck here when using this form for preliminary approval of a program proposeral terms. Complete sections I, II, III, IV and V.	al, and
	when completing this form after the Vice President for Instruction has give ogram proposal. For final approval, complete information must be provide	
Section 1 General Information		
	Certified Surgical Technology Program	Program
Proposed Program Name:	MSH/Allied Health	Code:
Division and Department:	WSH/Amed Health	APS RGT
Type of Award:	☐ AA ☐ AS ☐ AAS ☐ Cert. ☐ Adv. Cert. ☐ Post-Assoc. Cert. ☐ Cert. of Comp.	
	Certificate of 16 or more credit hours that will provide a basis for	CIP Code:
Request Financial Aid	student employment.* Complete the attached Financial Aid Eligibility	E/ 10000
Eligibility:	Request Form,	<u> </u>
Effective Term/Year:	Fall 2013	
Initiator:	Theresa Dubiel RN, MSN, Debra Eastman RN, MSN	
-	Program Description	1
for Catalog and Web site	A certified surgical technologist (ST) serves the patient's interest primarily assistance to the surgeon. The surgical technologist's primary task during a procedure is to anticipate the intraoperative needs of the surgeon and sur Students in this program must be well grounded in the basic sciences, esperanatomy, microbiology, and pathophysiology. The surgical technologist co global patient care by serving as a team member who monitors the surgical along with the other team members.	an operative gical patient. ecially ntributes to
Need for the program with evidence to support the stated need. Describe how the institution determined the need for the program. Projected enrollment figures over next 2-3 years .Will these be new students or students who will transfer from an existing program?	One year ago, WCC reached out to our local community asking to suggest programs. Several health care facilities requested that the Central Process Distribution (CPD) certificate and surgical technology (ST) programs be described then, three hospitals (Chelsea, SJMH and U of M) provided detailed about the need for the program and employment opportunities. They have volunteered to be part of a community advisory committee and will also publical experiences for our students. Approximately 24 students will be enrolled in the fall semester. Because the prerequisites are required for the nursing program, many of these students WCC students who are on a wait list.	ing and veloped. information re also provide

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sjohn@wccnet.edu for posting on the website.

July 1 icase return completed form to the Office of Cusjohn@wccnet.edu for posting on the website.

Section tV Program Features	Purpose and goals: Students will develop the knowledge and entry-level skills
Program's purpose and its goals.	necessary to practice as a surgical technologist.
	Accreditation: In order for students to become certified, our program must earn
Connection to other WCC	ARC/STSA accreditation. Students will then be eligible to sit for the National Board of
programs, as well as accrediting	Surgical Technology and Surgical Assisting Exam.
agencies or professional	
organizations.	Students who are on the waitlist for RN may complete this program as a stopgap
Special features of the program.	measure and as a way to earn a living.
Section V	
Section V	Describe how the program was reviewed or approved by, or developed in conjunction with, one or more of the following:
Program Information	
Flogram mormation	Business advisory committees
	Program integrity boards
	Public or private oversight or regulatory agencies (not including the state licensing
	/authorization agency and accrediting agency)
	Businesses that would likely employ graduates of the program
	Accreditation/Licensure - In order for students to become a certified surgical technologist they
	must successfully complete a CAAHEP accredited program by Accreditation Review Council
	on Education in Surgical Technology and Surgical Assisting (ARC/STSA). WCC has modeled
	our program on accreditation standards and values CAAHEP accreditation.
	Advisors – Sue Travis, Professional Counselor, Math, Science & Health
	A Liver Committee will be committeed of the program director faculty
	Advisory Committee – The Committee will be comprised of the program director, faculty
	members, counselor, local health care agency representatives and recent ST
	graduates (once the first class has graduated).
	Admission requirements – Admission Requirements: See Attached
	BIO 111 – Anatomy & Physiology; minimum grade B- {2.7} or better
	HSC 101 – Healthcare Terminology; minimum grade B- {2.7} or better
	Academic math level 3
	Criminal Background Check
	Students with earned credit must have a cumulative GPA of 2.7 or better to be
	eligible for this program
	Articulation agreements – None at this time
	Aller of and
	Continuing eligibility requirements SEE Attached
	Program courses are sequential and complemented with appropriate support courses. All
	courses must be completed with a grade of "C" or better for academic support courses.
	Minimum "C+" or better for all SUR courses St. Leaders to be accepted to be a conditional original background shocks and/or
	Students may be required to have additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical.
	facilities. Failure to receive an acceptable criminal background/fingerprinting check at
	any time, will result in dismissal from the program.
	Completed health history form (physical examination)
	Negative TB skin test
	Current Health Insurance
	Current BLS/CPR certification
	- Current bus/or recrementation

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Section VI.			
	the courses in the program as they should appear in the catalog. List minimum credits required. Include		
any notes t	hat should appear below the course list.		
	General Education Requirements and Program Courses:		
Certificate or Adv	rance Certificate Proposals skip to <u>Other Program Courses</u> section		
Associate Degree	Program: Please identify the requirement in each general education area:		
Writing	_XAny approved writing course		
vviiting	Specific course(s) required: Rationale is required:		
Connach.	_XAny approved speech course		
Speech	Specific course(s) required: Rationale is required:		
	Any approved math course		
	Math level course or higher		
Mathematics	_X Specific math course required: Math 167 Rationale is required including requirements		
	for a student who has passed a higher level course: An understanding of safe medication administration as		
	well as basic surgical pharmacology is required of a certified surgical technologist. This course is a program requirement that can also be met through general education.		
Notes	requirement that can also be met through general education.		
Notes			
	Any approved natural science course(s)		
Natural	_X Specific course(s) required: BIO 111 Rationale is required: Student in this program must be well-grounded in the basic sciences, especially anatomy and physiology. These courses prepare the surgical		
Science tech student for applying pathophysiology principles in the classroom and clinical environment. This			
	a program requirement that can also be met through general education.		
Notes			
	Any approved Arts and Humanities course(s)		
_	X Specific course(s) required: PHL 244. Rationale is required. An awareness of the law, documentation		
Arts and Humanities	guidelines and professional ethics is expected of healthcare providers. The ability to critically think and adapt		
riamamues	a keen surgical conscience is required of surgical technologist who will work with vulnerable patients, their families and a health care perioperative team. These concepts are included in the medical ethics course. This		
	course is a program requirement that can also be met through general education.		
Notes			
Social and	X_ Any approved Social and Behavioral Science course(s)		
Behavioral	Specific course(s) required: _ Rationale is required:		
Science			
Notes			
Computer and	_XAny approved Computer & Information Literacy course		
Information Literacy			
,	Specific course(s) required:Rationale is required:		
Notes			
MACRAO	Recommend that transfer students follow MACRAO		
	Credit Hours: <u>21 - 24</u>		
AA and AS require	e 30 – 33 credits; AAS requires 21-24 credit hours		

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OTHER PROGRAM COURSES - COMPLETE ONLY SECTIONS THAT APPLY

Support courses:

		Credit Hours
USC 101	Medical Terminology	1
HSC 101	x_ Course prerequisites included in program.	
DIO 447		
BIO 147	Microbiology	1

Major Area Courses:

		Credit Hour
SUR 110	Introduction to Surgical Technology/Surgical Patient	3
20K 110	Course prerequisites included in program.	
CUD 120	Surgical Asepsis/Surgical Instruments	3
SUR 130	Course prerequisites included in program.	
SUR 170	Surgical Pharmacology	2
30K 17U	Course prerequisites included in program.	
CUD 400	Surgical Procedures 1	3
SUR 180	x_ Course prerequisites included in program.	
CUD 404	Surgical Procedures 1 Clinical	2
SUR 181	x_ Course prerequisites included in program.	
CUD 240	Surgical Procedures 2	3
SUR 210	x_ Course prerequisites included in program.	
CUD 211	Surgical Procedures 2 Clinical — add to SWAERSE	2
SUR 211	x_ Course prerequisites included in program.	
CUD 220	Surgical Procedures 3	3
SUR 230	x_ Course prerequisites included in program.	
CUD 224	Surgical Procedures 3 (Clinical) - add hus to SWACRSE	2
SUR 231	_x_Course prerequisites included in program.	
CUD 3F0	Surgical Technology Seminar	3
SUR 250	x_ Course prerequisites included in program.	
CUD 370	Safety, Hazards and Biomedical Science	2
SUR 270	x_ Course prerequisites included in program.	
	Total Credit Hours for Section:	28

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		Total Credit Hours for Sect	tion: 9
Lie	ctives	Course prerequisites included in program.	
Fla	ectives	Electives to reach a minimum of 60 credit hours	9
			Credit Hours

Section VII Budget		START-UP COSTS	ONGOING COSTS
Specify program costs n the following areas,	Faculty Program Dir/Clinical Coordinator	\$ 60,000.00	\$ 63.000.00
per academic year:	Training/Travel Program Dir. Surg. Tech		
	Workshop Travel	100.00 1200.00	
	Materials/Resources	15,000.00	10,000.
	Facilities/Equipment	60,000.00	35,000.
	Other	•	•
	Accreditation Application Packet Initial Accreditation App Initial On-site Visit Annual Accreditation Fee CAAHEP Annual Fee	300.00 1500.00 2500.00 +	1500.00 450.00
	TOTALS:	\$140,600.00	\$109,950.00

Section VIII Assessment plan: Semester and Year Program will be Assessed: Winter 2016 Assessment tool Program outcome to be assessed **Populations** Number to be assessed Recognize surgical technology Written tests Αll ΑII principles. How will the assessment be Standard of Success for this Who will score and analyze data? scored? assessment tool 75% of the students will score Program director and departmental faculty Answer Key 75% or higher Assessment tool **Populations** Number to be 2 Program outcome to be assessed assessed Skill checklist Demonstrate surgical technology Αll Αll Standard of Success for this Who will score and analyze data? How will the assessment be assessment tool scored? Departmentally-developed rubric 75% of the students will correctly Program director and departmental faculty perform 90% of the skills

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3	Program outcome to be assessed	Assessment tool	Populations	Number to be assessed
	Pass the national certification exam	National AST Exam	All	All
	How will the assessment be scored?	Standard of Success for this assessment tool	Who will score and	d analyze data?
	Externally scored exam	75% of the students will earn a "passing score" on the exam	Program director a	nd departmental faculty

Section IX. Recommended Course Sequences

Complete recommended course sequence for <u>full-time students</u>. Full-time students need a minimum of 12 credits per semester.

Major/Area Requirements for Admission

Course #	Course Title		Credit Hours
HSC 101	Health Care Terminology		1
BIO 111	Anatomy and Physiology – Normal Structure and Function		5
		Total Semester Credits	6

Semester 1	X FallWinterSpring/SummerAny	
Course #	Course Title	Credit Hours
MTH 167	Math Applications for Health Science	3
Writing	General Education Writing Elective	3
Speech	General Education Speech Elective	3
Elective	Elective credit to reach 60 hours	3
BIO 147	Hospital Microbiology	1
	Total Semester Credits	13

Semester 2	Fall <u>X_</u> Winte	erSpring/Summer	Any	
Course #	Course Title			Credit Hours
SUR 110	Introduction to Surgical Technolog	y/Surgical Patient		3
SUR 130	Surgical Asepsis/Surgical Instrume	nts		3
SUR 170	Surgical Pharmacology			2
Elective	Elective credit to reach 60 hours			3
Computer Lit	General Education Requirement (C	IS xxx)		3
		Total	Semester Credits	14

Semester 3	<u>X F</u> all 20	014_	Winter	Spring/Summer	Any	
Course #	Course Title					Credit Hours
SUR 180	Surgical Procedures 1					3
SUR 181	Surgical Procedures 1 Clinical					2
SUR 210	Surgical Procedures 2					3
SUR 211	Surgical Procedures 2 Clinical					2
Social Science	General Education Requirem	ent (l	PSY xxx)			3
Elective	Elective credit to reach 60 ho	urs				1-3

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, , , , , ,	Total Semester Credits	14-76
Semester 4	FallWinterSpring/SummerAny	
Course #	Course Title	Credit Hours
SUR 230	Surgical Procedures 3	3
SUR 231	Surgical Procedures 3 Clinical	2
SUR 250	Surgical Technology Seminar	3
SUR 270	Safety, Hazards and Biomedical Science	2
PHL 244	Medical Ethics	3
	Total Semester Credits	13
Total Program C	redit Hours	60-62

REVIEWER	PRINT NAME	SIGNATURE	DATE
Faculty Preparers	Theresa Dubiel MSN Debra Eastman MSN	The esta Deliel	3/11/2013 $3/11/2013$
Department Chair/Area Director	Connie Foster, MA	Comie John	3/12/13
Dean	Martha Showalter, M.Ed.	Matthe Sourt	3/12/13
Vice President for Instruction ☐ Approved for Development ☐ Final Approval	William Abernethy	Ish	3/28/13
President	Rose Bellanca, Ed.D.	RBBulanca	4/9/13
Board Approval			3/26/13

Certified Surgical Technology Program

Description

A certified surgical technologist (ST) serves the patient's interest primarily by providing assistance to the surgeon. The surgical technologist's primary task during an operative procedure is to anticipate the intraoperative needs of the surgeon and surgical patient. Students in this program must be well grounded in the basic sciences, especially anatomy, microbiology, and pathophysiology. The surgical technologist contributes to global patient care by serving as a team member who monitors the surgical environment along with the other team members.

Admissions Requirements

Student applications are reviewed on a regular basis. Upon acceptance of the application, the student will be placed on the Certified Surgical Technology program waitlist. Students are encouraged to complete required general education courses and other non-SUR courses while on the waitlist until they are notified of their program start date. Minimally, students are required to complete semester one courses before proceeding into the formal Certified Surgical Technology program, which begins with their second course semester.

Program Initiation:

Each year approximately 24 students move from the waitlist into the formal program initiation. Students are taken from the waitlist in numerical order in which they were admitted, with priority given to Washtenaw County residents. Please review the "Admission and Waitlist Process for High Demand Programs" document that is posted on the following website: http://www4.wccnet.edu/studentservices/studentconnection/admissions/. This document explains WCC's waitlist process and priority level.

Applying for Admission to the Program

A formal application to the program is required. Application packets may be downloaded from the WCC Web site: www4.wccnet.edu/departments/health. Completed and signed applications must be delivered to the Health Admissions Technician at the Student Connection, located on the second floor of the Student Center Building. An application to the Certified Surgical Technology program will not be accepted until all admission requirements are completed.

Requirements for application are:

- Academic Math Level of 3 or MTH 167
- HSC 101 with a minimum grade of "B-" (2.7 on a 4.0 scale)
- BIO 111 with a minimum grade of "B-" (2.7 on a 4.0 scale)
- Minimum cumulative college GPA of 2.7. Only transcripts that provide an admission requirement course will be used in calculation of the cumulative GPA. If a transcript is submitted for an admission requirement course, the cumulative transcript GPA will be used in a weighted calculation of the cumulative GPA requirement.
- Criminal background check (review application for details)
- Demonstrate proficiency in the English language
- Declaration of residency status (note that Washtenaw County residents are given priority in program initiation).

Admission to the Certified Surgical Technology program is contingent upon students declaring that they have specific physical and cognitive abilities. These requirements are detailed in the Certified Surgical Technology program admission packet. WCC reserves the right to request that students successfully demonstrate the specific cognitive and physical abilities related to the Certified Surgical Technology program.

Continuing Eligibility

Program courses are sequential and complemented with appropriate support courses. All courses must be completed with a grade of "C" or better for academic support courses.

- Minimum "C+" or better for all SUR courses
- Students may be required to have additional criminal background checks and/or fingerprinting prior to the start of a clinical sequence as requested by specific clinical facilities. Failure to receive an acceptable criminal background/fingerprinting check at any time, will result in dismissal from the program.
- Completed health history form (physical examination)
- Negative TB skin test
- Current Health Insurance
- Current BLS/CPR certification

Accreditation:

In order for students to become a certified surgical technologist they must successfully complete a CAAHEP accredited program by Accreditation Review Council on Education in Surgical Technology and Surgical Assisting (ARC/STSA). WCC has modeled our program on accreditation standards and values CAAHEP accreditation.

Contact Information

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Requirements

First Semester

Course	Title .	Credits
MTH 167	Math Applications for Health Science	3
Writing	General Education Writing Elective	3/4
Speech	General Education Speech Elective	3
Elective	Elective credit to reach 60 hours	S
BIO 147	Hospital Microbiology	}

Second Semester

SUR 110	Introduction to Surgical Technology/Surgical Patient	"_! . J
SUR 130	Surgical Asepsis/Surgical Instruments	<u> </u>
SUR 170	Surgical Pharmacology	2
Elective	Elective credit to reach 60 hours	3
Computer Lit	General Education Requirement	3
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Third Semes	ler	
SUR 180	Surgical Procedures 1	Á
SUR 181	Surgical Procedures 1 Clinical	2
SUR 210	Surgical Procedures 2	3
SUR 211	Surgical Procedures 2 Clinical	2
Elective	Elective credit to reach 60 hours	3
Social Science	General Education Requirement	9
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SUR 230	Surgical Procedures 3	
SUR 231	Surgical Procedures 3 Clinical	2
SUR 250	Surgical Technology Seminar	3
SUR 270	Safety, Hazards, and Biomedical Science	2
PHL 244	Ethical and Legal Issues in Healthcare	3

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HSC 101 with a minimum grade of "B-" (2.7 on a 4.0 scale) BIO 111 with a minimum grade of "B-" (2.7 on a 4.0 scale)