Advisory Committee Meeting Minutes Fall 2022 Surgical Technology

4:00PM - Thursday October 27, 2022 – Vernon College Century City Center, Joe Chat Sumner Conference Room 115

Members present:

Kya Gilliam – United Regional Hospital
Sadie Walls – Vernon College Student
Bonnie Beavers – Kell West Regional Hospital
Brianna Macias – Momentum Specialty Surgery Center
Mercades Waugh – United Regional Hospital
Alvita Foster – Momentum Specialty Surgery Center
Chad Heron – United Regional Hospital
Heather Cobb – Momentum Specialty Surgery Center

Vernon College Faculty/Staff

Delayne Crow Bettye Hutchins Tracy Caitlyn Karen McClure

Members not Present:

Pam Franklin – United Regional Hospital
Dr. Jedidiah Grisel – Momentum Specialty Surgery Center
Shane Smith – Higginbotham & Associates

Delayne Crow started by welcoming the committee and began introductions. Chad Heron advanced from vice-chair 2021 to chair for 2022.

After introductions, Bettye Hutchins thanked the committee members for their service, reviewed the purpose and importance of the committee meeting. Bettye opened the floor for volunteers or nominations for vice-chair and recorder. Alvita Foster nominated Kya Gilliam for vice-chair and Bonnie Beavers volunteered for recorder.

Chair: Chad Heron Vice-Chair: Kya Gilliam Recorder: Bonnie Beavers

No old or continuing business listed on the agenda. Chad Heron continued to New Business. Chad asked the faculty member, Delayne Crow, to review the program specific accreditation information and requirements.

Delayne Crow reviewed the following information with the committee.

Program Specific Accreditation Information and Requirements

Retention—ARC/STSA Threshold for Retention: 60%

Academic Year	Students Enrolled	Students Graduated	Graduation Date	Retention Rate
2021/2022	15	11	August 6, 2022	73%
2020/2021	12	11	August 7, 2021	92%
2019/2020	15	12	August 10, 2019	80%
2018/2019	15	14	August 11, 2018	93%
2017/2018	14	13	August 5, 2017	93%

• 2021/2022—4 students did not pass Microbiology.

Graduate/Job Placement Rate: ARC/STSA Threshold for Graduate Placement is 80%

Academic	Number of	ST	ST Employed	Cont	Total Grad	Total Grad
Year	Graduates	Employed	& Continuing	Ed	Placement	Placement
			Ed			Rate
2021/2022	11	11	0	0	11	100%
2020/2021	11	10	0	0	10	91%
2019/2020	12	10	0	0	10	83%
2018/2019	14	13	0	0	13	100%
2017/2018	13	11	2	0	13	100%

CST Exam Results

ARC/STSA threshold for the CST exam: 100% Participation—70% Pass Rate

Academic Year	Grads/Tested	Participation Rate	Passed CST Exam	CST Exam Pass Rate
2021/2022	11/11	100%	10	91%
2020/2021	11/11	100%	10	91%
2019/2020	12/12	100%	11	92%
2018/2019	14/14	100%	13	93%
2017/2018	13/13	100%	10	77%

• 2022 – one student is retesting in November

Content Area Tested	16/17	17/18	18/19	20/21	21/22
I. Pre-Operative Preparation	75	81	86	86%	82%
II. Intra-Operative Preparation	71	75	74	74%	81%
III. Post-Operative Preparation	87	87	82	80%	76%
IV. Administrative & Personnel	79	76	79	79%	84%
V. Equipment, Sterilization, & Maint.	68	74	73	69%	73%

VI. Anatomy and Physiology	77	72	80	76%	78%
VII. Microbiology	80	86	81	74%	73%
VIII. Pharmacology	66	76	86	70%	77%

Chad Heron asked if any one had recommendations from the committee, hearing none he moved forward.

* Review program outcomes, assessment methods/results, and workplace competency

Chad Heron asked the faculty member, Delayne Crow, to review the program outcomes with the committee.

Delayne Crow reviewed the following program outcomes.

Program outcomes

- 1. Identify basic surgical instrumentation and demonstrate an understanding of the decontamination/sterilization processes. (I, V)
- 2. Integrate principles of surgical asepsis in perioperative routines and exhibit a strong surgical conscience. (I, II)
- 3. Demonstrate a safe and professional level of practice and knowledge in the perioperative routines assumed by the entry-level Surgical Technologist including; patient transportation, positioning, and emergency procedures. (I, II, III)
- 4. Apply the knowledge and skills of a professional Surgical Technologist to address the biopsychosocial needs of the surgical patient. (I)
- 5. Apply an understanding of the ethical, legal, moral, and medical values related to the patient and the surgical team delivering perioperative care. (IV)
- 6. Communicate effectively with patients and the health care team based upon respect for the dignity, cultural diversity, and worth of each person. (IV, VI)
- 7. Integrate a comprehensive understanding of anatomy, physiology, medical terminology, pharmacology, and pathophysiology into the role of the entry-level Surgical Technologist. (VI, VII, VIII)
- 8. Correlate the elements, actions, and use of medications and anesthetic agents utilized during perioperative patient care. (VIII)
- 9. Perform proficiently and competently as an entry-level Surgical Technologist in the cognitive, psychomotor, and affective learning domains.
- 10. Demonstrate professional attributes of an entry-level Surgical Technologist consistent with the progression and employer expectations.

Approve program outcomes

After review of the program outcomes, Chad Heron asked the committee for a motion to approve the program outcomes as presented.

Alvita Foster made a motion to approve the program outcomes as presented. Heather Cobb seconded the motion.

The motion passed and the committee approved the program outcomes as presented.

Approve assessment methods and results

Chad Heron asked the faculty member, Delayne Crow, to explain in more detail the assessment methods and results. Delayne reviewed the information below.

- Each course taught in the program is assessed with a written assignment and test for each chapter with a cumulative final exam.
- Lab Skills require a return demonstration mastering the specific skill(s) increasing skills to first scrubbing mock surgeries. Each skill and mock surgery has a skill rubric with a minimum score of 75% required to pass.
- Minimum clinical case requirements established by ARC/STSA followed as one assessment method for clinical courses to demonstrate meeting program outcomes.
 - Student Self-Evaluations and Instructor Evaluations.
 - o Written and verbal preceptor evaluations for daily and/or weekly.
 - o Student project in the final semester.
- Practice CST examination administered the first week of the final semester.
- Weekly CST exam reviews during the final semester.
- Second Practice CST examination administered two weeks before CST exam date.
- CST examination content scores and overall pass rate.
- Employer and Graduate Surveys administered after graduation.

Chad Heron asked the committee for a motion to approve the assessment methods and results as presented.

Alvita Foster made a motion to approve the assessment methods and results as presented. Bonnie Beavers seconded the motion.

The motion passed and the committee approved the assessment methods as presented.

* Approval of workplace competency (course or exam)

Chad Heron asked the faculty member, Delayne Crow, to discuss the workplace competency and how the students have performed on the competency.

Delayne Crow reviewed the information below with the committee.

Program Outcome	Number of	Results per student	Use of results

1.	Identify basic surgical instrumentation and demonstrate an understanding of the decontamination/sterilization processes.	students who took the course or licensure exam	Pre-Op Prep 1-94% 2-89% 5-83% 1-78% 1-72% 1-61% Equipment, Sterilization, and Maintenance 1-88% 3-82% 2-76% 2-71% 1-65% 1-59% 1-53%	Continue current review for this outcome
2.	Integrate principles of surgical asepsis in perioperative routines and exhibit a strong surgical conscience.	11	Pre-Op Prep 1-94% 2-89% 5-83% 1-78% 1-72% 1-61% Intraoperative Prep 2-88% 1-87% 1-85% 1-84% 1-80% 3-77% 1-74% 1-70%	Continue current review for this outcome
3.	Demonstrate a safe and professional level of practice and knowledge in the perioperative routines assumed by the entry-level Surgical Technologist including; patient transportation, positioning, and emergency procedures.	11	Pre-Op Prep 1-94% 2-89% 5-83% 1-78% 1-72% 1-61% Intraoperative Prep 2-88% 1-87%	Continue current review for this outcome

			1-85% 1-84% 1-80% 3-77% 1-74% 1-70% Post-Op Prep 3-92% 1-83% 3-75% 2-67% 2-58%	
4.	Apply the knowledge and skills of a professional Surgical Technologist to address the biopsychosocial needs of the surgical patient.	11	Pre-Op Prep 1-94% 2-89% 5-83% 1-78% 1-72% 1-61%	Continue current review for this outcome
5.	Apply an understanding of the ethical, legal, moral, and medical values related to the patient and the surgical team delivering perioperative care.	11	Administrative and Personnel 4-100% 2-89% 3-78% 1-67% 1-44%	Continue current review for this outcome
6.	Communicate effectively with patients and the health care team based upon respect for the dignity, cultural diversity, and worth of each person.	11	Administrative and Personnel 4-100% 2-89% 3-78% 1-67% 1-44%	Continue current review for this outcome

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7.	Integrate a comprehensive understanding of anatomy, physiology, medical terminology, pharmacology, and pathophysiology into the role of the entry-level Surgical Technologist.	11.	Anatomy and Physiology 4-90% 1-85% 1-80% 1-75% 2-70% 1-65% 1-50% Microbiology 2-100% 2-83% 5-67% 2-50% Pharmacology 1-100% 4-86% 5-71% 1-43%	Continue current review for this outcome
8.	Correlate the elements, actions, and use of medications and anesthetic agents utilized during perioperative patient care	11	Pharmacology 1-100% 4-86% 5-71% 1-43%	Continue current review for this outcome
9.	Perform proficiently and competently as an entry-level Surgical Technologist in the cognitive, psychomotor, and affective learning domains	11	11 students passed SRGT 2660 Clinical during the final semester. 10 Students passed the CST Exam	Continue the current process for this outcome
10.	Demonstrate professional attributes of an entry-level Surgical Technologist consistent with the progression and employer expectations	11	This outcome is measured with the Employer Survey sent four months after graduation. This will be evaluated Spring PAC meeting.	Continue the current process for this outcome

Chad Heron asked if any one had recommendations from the committee, hearing none he moved forward. Chad asked for a motion to approve the workplace competency as presented. Brianna Macias made a motion to approve the workplace competency as presented. Kya Gilliam seconded the motion.

The motion passed and the committee approved the workplace competency as presented.

Review program curriculum/courses/degree plans

Chad Heron asked the faculty member, Delayne Crow, to review the program revisions with the committee.

Delayne reviewed the following program curriculum/courses stating there are no revisions this year. Delayne had no recommended changes for 2023-2024. The curriculum below is for 2022-2023.

Surgical Technology, A.A.S.

CIP 51.0909

Instructional Location - Century City Center

ASSOCIATE IN APPLIED SCIENCE DEGREE (Probable Completion Time - 2 years)

General Education Requirements (15 SH)

ENGL 1301	Composition I	3
GOVT 2305 or	Federal Government (Federal Constitution and Topics)	3
PSYC 2301	General Psychology	
MATH 1314 or	College Algebra	3
MATH 1332	Contemporary Mathematics	
SPCH 1315	Public Speaking	3
Humanities	Language, Philosophy, and Culture or Creative Arts Elective	3

BIOL 2401	Anatomy & Physiology I	4
DIOI 2402	A	
BIOL 2402	Anatomy & Physiology II	4

Major Requirements (34 SH)

Fall Semester

Fal	 1	6-	W	ee	ks
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BIOL 2420	Microbiology for Non-Science Majors	4
LEAD 1100	Workforce Development with Critical Thinking	1

Fall I—8-Wee	eks	
HPRS 1206	Essentials of Medical Terminology (SRGT) (A)	2
SRGT 1405	Introduction to Surgical Technology	4
Fall II—8-We	eks	
SRGT 1160	Clinical - Surgical Technology/Technologist	1
SRGT 1409	Fundamentals of Perioperative Concepts and Techniques	4
Spring Seme	ster	
Spring—16-V	Veeks	
SRGT 1660	Clinical - Surgical Technology/Technologist	6
Spring I—8-V	Veeks	
SRGT 1441	Surgical Procedures I	4
Spring II—8-\	Veeks	
SRGT 1442	Surgical Procedures II	4
Summer Sem	nester	
SRGT 2130	Professional Readiness	1
SRGT 2660	Clinical - Surgical Technology/Technologist	6
	Total Credit Hours:	60

> To be selected from the following: ARTS 1301, DRAM 1310, DRAM 2366, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2328, ENGL 2332, ENGL 2333, HIST 2311, HIST 2312, MUSI 1306

(A) Course included on the State's Advanced Technical Credit list. (See Advanced Technical Credit.)
This program is nationally accredited by the Commission on Accreditation of Allied Health Education
Programs (CAAHEP). 25400 U.S. Highway 19 North, Suite 158, Clearwater, FL 33763 Phone: 727-210-2350 Fax: 727-210-2354. www.caahep.org

Course descriptions and learning outcomes are provided as separate documents.

Approve 2022-2023 SCANS, General Education, Program Outcomes, and Institutional Outcome Matrices.

Chad Heron asked the faculty member, Delayne Crow, to explain the meaning of the different sets of SCANS matrices.

Bettye Hutchins reviewed the various SCANS listed below explaining the differences and purposes for the three umbrellas the college operates under as well as each agencies mapping requirements.

SCANS Matrix: The SCANS (Secretary's Commission on Achieving Necessary Skills) Matrix represents the 8 Federal requirements that must be taught. The matrix shows how we are mapping them back to each of the courses in the program.

Pr	ogra	am:	Sur	gica	l Te	chn	olo	gy					
			_		ech	nolo	pgy	Associate in Applied	Credential: Associate in Applied Science Degree				
	ienc			ee					- Croudinant, issociate in Apprica con in a cognetic				
Cip	o: 15	5.09	09										
	LIST OF ALL COURSES REQU								RED AND IDENTIFIED COMPETENCIES				
SC	SCANS COMPETENCIES								Course Title				
1	2	3	4	5	6	7	8	Course Number	Course Title				
Х	Х		Х	Х	Х	Х		ENGL 1301	Composition I				
Χ	Х		Х	Х	Х	Х		GOVT 2305 or	Federal Government (Federal Constitution and Topics)				
Χ	Х		Х	Х	Х	Х		PSYC 2301	General Psychology				
х		х		х	х	х		MATH 1314 or MATH 1332	College Algebra/Contemporary Mathematics I				
Х			Х	Х	Х	Х		SPCH 1315	Public Speaking				
Χ	Х		Х	Х	Х	Х		Humanities Language, Philosophy, & Culture or Creative Art					
Х	Х			Х	Х	Х		BIOL 2401	Anatomy & Physiology I				
Х	Х			Х	Х	Х		BIOL 2402	Anatomy & Physiology II				
Х	Х			Х	X	Х		BIOL 2420*	Microbiology for Non-Science Majors				
Χ	Х		Х	Х	Х	Х		LEAD 1100	Workforce Development with Critical Thinking				
Х	Х		Х	Х	Х	Х	Х	HPRS 1206*	Essentials of Medical Terminology				
Х	X	Х	X	Х	Х	X	Х	SRGT 1405*	Introduction to Surgical Technology				
Χ	Х	Х	Х	Х	Х	Х	Х	SRGT 1160*	Clinical - Surgical Technology/Technologist				
Χ	X	Х	Х	Х	X	X	Х	SRGT 1409*	Fundamentals of Perioperative Concepts and Techniques				
Χ	X	Х	Х	Х	X	X	Х	SRGT 1560*	Clinical -Surgical Technology/Technologist				
Χ	X	Х	Х	Х	Х	X	X	SRGT 1441*	Surgical Procedures I				
Х	X	Х	Х	Х	Х	Х	Х	SRGT 1442*	Surgical Procedures II				
		Х	Х		Х	Х		SRGT 2130	Professional Readiness				
Х	X	Х	Х	Х	Х	X	Х	SRGT 2660*	Clinical -Surgical Technology/Technologist				
								PROGRAM COMPETE	NCIES (as determined by the advisory committee)				
							8.	BASIC USE OF COMPU	TERS				
						7.	WC	RKPLACE COMPETENC	IES				
					6.	PER	SOI	NAL QUALITIES					
				5.	ТНІ	NKI	NG :	SKILLS					

		4. SPEAKING AND LISTENING	7
	3.	ARITHMETIC OR MATHEMATICS	
	2. WR	ITING	
1.	READIN	G	

General Education Matrix: The General Education Matrix is state-mandated. You will see the 6 requirements that the college is tasked with teaching and how they map back to the courses.

Pro	gram	Surg	ical T	echn	ology					
Awa	ard: S	urgica	al Tec	hnolo	gy AA	NS	Credential: Associate in Applied Science (AAS) Degre			
Cip:	15.09	909								
				LIST	OF A	LL COURSES REQUIRE	ED AND IDENTIFIED CORE OBJECTIVES			
GENERAL EDUCATION CORE OBJECTIVES Course Number						Course Number	Course Title			
1	2	3	4	5	6					
Х	X X X X X ENC					ENGL 1301	Composition I			
X X X X X X GOVT 23				Х	Х	GOVT 2305 or	Federal Government (Federal Constitution	and Topics)		
Х	X	X	X	X	X	PSYC 2301	General Psychology			

x	х	x	x	x	×	MATH 1314 or MATH 1332	College Algebra/Contemporary Mathematics I							
Х	Х	Х	Х	Х	Х	SPCH 1315	Public Speaking							
x	Х	х	х	х	х	Humanities	Language, Philosophy, and Culture or Creative Arts Elective							
Х	Х	Х	Х	Х	Х	BIOL 2401	Anatomy & Physiology I							
Х	Х	Х	Х	Х	Х	BIOL 2402	Anatomy & Physiology II							
Х	Х	Х	Х	Х	Х	BIOL 2420*	Microbiology for Non-Science Majors							
Х	Χ		Х	Х	Х	LEAD 1100	Workforce Development with Critical Thinking							
Х	Х	Х				HPRS 1206*	Essentials of Medical Terminology							
Х	Х	Х	Х	Х	Х	SRGT 1405*	Introduction to Surgical Technology							
Х	Х	Х	Х	Х	Х	SRGT 1160*	Clinical - Surgical Technology/Technologist							
Х	Х	Х	Х	Х	Х	SRGT 1409*	Fundamentals of Perioperative Concepts and Techniques							
Х	Х	Х	Х	Х	Х	SRGT 1560*	Clinical -Surgical Technology/Technologist							
Х	Х	Х	Х	Х	Х	SRGT 1441*	Surgical Procedures I							
Х	Х	Х	Х	X	Х	SRGT 1442*	Surgical Procedures II							
	Х		Х	-	Х	SRGT 2130	Professional Readiness							
Х	Х	Х	Х	X	X	SRGT 2660*	Clinical -Surgical Technology/Technologist							
					6. P	ersonal Responsibili	ity							
		100	第 3	5. S	ocial	Responsibility								
			4. T	4. Teamwork										
		3. E	mpiri	pirical and Quantitative Skills										
	2. C	omm	ommunication Skills											
1. C	ritica	l Thin	king S	skills										

Program Outcomes Matrix: The Outcomes Matrix represents the Vernon College mandated requirements. They are the Program outcomes just approved and how they map back to the courses.

Pr	ogra	am:	Sur	gica	l Te	chn	olo	gy							
Αv	Award: Surgical Technology AAS										Credential: Associate in Applied Science (AAS) Degree				
Cip	Cip: 15.0909														
	OUTCOMES Course									Course	Course Title				
1	2	3	4	5	6	7	8	9	10	Number	Course Title				
				1				Х	Х	ENGL 1301	Composition I				
								Х	Х	GOVT 2305 or	Federal Government (Federal Constitution & Topics)				
								Х	Х	PSYC 2301	General Psychology				
								x	V	MATH 1314 or	College Algebra/Contemporary Mathematics I				
								X	Х	1332					
	X X SPCH 1315							X	Х	SPCH 1315	Public Speaking				
								Х	Х	SFF>	Language, Philosophy, and Culture or Creative Arts Elective				

			Χ			X		Х	Χ	BIOL 2401	Anatomy & Physiology I						
			Χ			Х		Χ	Х	BIOL 2402	Anatomy & Physiology II						
						Х		Х	Χ	BIOL 2420*	Microbiology for Non-Science Majors						
										LEAD 1100	Workforce Development with Critical Thinking						
					Х	X				HPRS 1206*	Essentials of Medical Terminology						
Χ	Х	Х	X	Х	Х	Х	Х			SRGT 1405*	Introduction to Surgical Technology						
Х	Χ	Х	Χ	Х	Χ	Х	Х			SRGT 1160*	Clinical - Surgical Technology/Technologist						
Х	Χ	Х	Χ	Χ		Х	Х			SRGT 1409*	Fundamentals of Perioperative Concepts and Techniques						
Χ	Χ	Х	Χ	Χ	Χ	Х	X	Х		SRGT 1560*	Clinical -Surgical Technology/Technologist						
Χ			Χ	Х		Х	Х			SRGT 1441*	Surgical Procedures I						
Х			Χ	Х		X	Х			SRGT 1442*	Surgical Procedures II						
									Х	SRGT 2130	Professional Readiness						
Х	Х	Х	Х	Х	Х	X	Х	Х	Х	SRGT 2660*	Clinical -Surgical Technology/Technologist						
			the	App e su	App am c ly th	Con Itura Ily an deliv ne kr	Integrated per la per l	Corrriopers acol nicativersiders g pe edgett.	X X SRGT 2660* Clinical -Surgical Technology/Technologist 10) Demonstrate professional attributes of an entry-level Surgical Technologist consistent with the profession and employer expectations. 9) Perform proficiently and competently as an entry-level Surgical Technologist in the cognitive, psychomotor, and affective learning domains. Correlate the elements, actions, and use of medications and anesthetic agents utilized during ioperative patient care. The profice of the entry-level Surgical Technology, and pathophysiology into the role of the entry-level Surgical Technologist. The profice of the elements and the health care team based upon respect for the dignity, ersity, and worth of each person. The profice of the ethical, legal, moral, and medical values related to the patient and the surgical perioperative care. The profice of the elements of the elemen								
		3)	Den	nons	trat	e a s	afe	and	profe	ssional level of pra	ctice and knowledge in the perioperative routines assumed by the						
1.5											transportation, positioning, and emergency procedures.						
4.5											ve routines and exhibit a strong surgical conscience.						
1	Ider oces		9:L3	5y b	asic	sur	gical	inst	rume	ntation and demor	nstrate an understanding of the decontamination/sterilization						

Institutional Outcomes Matrix: The Institutional Outcomes Matrix represents the Vernon College mandated requirements. This matrix represents how the program outcomes map back to the institutional outcomes/general education outcomes.

Pro	ogra	m: 5	urg	ical ⁻	Гесh	nol	ogy							
Αw	Award: Surgical Technology AAS						/ AA	S		Credential: Associate in Applied Science (AAS) Degree				
Cip	Cip: 15.0909													
	OUTCOMES									General Education Outcomes				
1	2	3	4	5	6	7	8	9	10					
х	х	х	x	х	х	х	x	х	х	1. Critical Thinking Skills				
х	х	х	х	х	х	х	x	х	х	2. Communication Skills				
х	х	х	х	х	х	х	х	х	Х	3. Empirical and Quantitative Skills				
х	х	х	х	х	х	х	х	х	х	4. Teamwork				
х	х	х	х	х	х	х	х	х	х	5. Social Responsibility				

l x	x	x	х	x	x	l x	x	x	x	6. Personal Responsibility					
										Demonstrate professional attributes of an entry-level Surgical Technologist sistent with the profession and employer expectations.					
								9) Perform proficiently and competently as an entry-level Surgical Technologist in the cognitive, psychomotor, and affective learning domains.							
						143 and 15				the elements, actions, and use of medications and anesthetic agents utilized perative patient care.					
										nprehensive understanding of anatomy, physiology, medical terminology, and pathophysiology into the role of the entry-level Surgical Technologist.					
					1					tively with patients and the health care team based upon respect for the sity, and worth of each person.					
										of the ethical, legal, moral, and medical values related to the patient and g perioperative care.					
				Appl		kno	wled	lge a	nd sk	ills of a professional Surgical Technologist to address the biopsychosocial					
	3) Demonstrate a safe and professional level of practice and knowledge in the perioperative routines assumed by the entry-level Surgical Technologist including; patient transportation, positioning, and emergency procedures.														
	2) Integrate principles of surgical asepsis in perioperative routines and exhibit a strong surgical conscience.														
1)	1) Identify basic surgical instrumentation and demonstrate an understanding of the decontamination/sterilization														
pro	rocesses.														

Chad Heron asked for recommendations or discussion from committee, hearing none he moved forward. Chad asked for a motion to approve all matrices as presented.

Alvita Foster made a motion to approve all the program matrices as presented.

Bonnie Beavers seconded the motion.

The motion passed and the committee approved all matrices as presented.

* Program statistics: Graduates (from previous year/semester), current majors, current enrollment

Delayne Crow discussed the current program statistics with the committee. Chad Heron asked the committee for any recommendation for program statistics hearing none he moved forward.

- Program Statistics:
- Graduates 2021-2022: 11
- Majors Fall 2022-2023: 10
- Enrollment Fall 2022: 10 8 female and 2 male

& Local Demand

Chad asked the committee for discussion on local demand. Mercades Waugh stated that United Regional has 2 CST positons now, Heather Cobb said that she has 1 CST now and 3 CST

positions later in the year for Momentum Specialty Surgery Center. Bonnie Beavers has 2 CST positions at Kell West Regional Hospital.

Chad Heron asked the committee for any further discussion on local demand hearing none he moved forward.

Evaluation of facilities, equipment, and technology. Recommendation for the acquisition of new equipment and technology.

Delayne Crow stated that through Perkins Grant funding the program purchased 15 Major Instrument Sets – for each student to check out for the year which enables them to practice outside Vernon College. With the same funding, the program purchased a Mock Medical Positioning and Procedure Manikin – for Mock Surgeries.

Program/Discipline: Surgical Technology Program Campus—CCC Room 2302

Program/Discipline: Sur	gical Technolog	gy Program C	Campus—CC	C Room 2302	2
Name/Description of	Identification	Date of	Expected	Replacement	Funding
Item	Number	Acquisition	Life	Date	Source*
2-adult mannequins		2003	25 years	2028	VC Program
•					Supply
					Budget
2-Major Surgical					
Instrument Sets		2004	25 years	2029	Perkins
2-Minor Surgical					
Instrument Sets		2004	25 years	2029	Perkins
			2.5	2020	D 1.
Miscellaneous		2004	25 years	2029	Perkins
Instruments					
A dada Tanan and Hand		2005	20 years	2025	Perkins
Adult Torso and Head		2003	20 years	2023	CIKIIIS
model					
OB/GYN, ENT, Ortho,		2005	2.5	2020	Perkins
and Neurosurgical		2005	25 years	2030	Perkins
Instruments					
Storz Insufflator, 10mm					
0 degree Laparoscope,					
10mm 30 degree		2006	20 ***	2026	Perkins
Laparoscope, and 5mm 0	*	2006	20 years	2026	Perkins
degree Laparoscope					
Mayo Stands X 2	,			2027	D 1:
Reconditioned		2007	20 years	2027	Perkins
Back Tables X 2					
Reconditioned		2007	20 years	2027	Perkins

Surgical Scrub Sinks X 2 Six stations for scrubbing	2009	15 years	2024	Perkins
Amsco Electric Surgical Table—OR Bed	2009	15 years	2024	Perkins
2 Arm Boards for OR Bed & Safety strap X 2 Reconditioned	2009	15 years	2024	Perkins
2 Clark Sockets for OR Bed	2009	15 years	2024	Perkins
Foot Board with side rails and sockets for OR Bed	2009	15 years	2024	Perkins
2 IV Stands with rollers	2009	15 years	2024	Perkins
1 Kick Bucket	2009	15 years	2024	Perkins
4 Step Stools	2009	15 years	2024	Perkins
2 Prep Stands	2009	15 years	2024	Perkins
2 Linen Hampers	2009	15 years	2024	Perkins
2 Ring Stands	2009	15 years	2024	Perkins
2 Chest Rolls	2009	15 years	2024	Perkins
Urological Instrumentation Cystoscopes	2009	15 years	2024	Perkins
5 Instrument Trays	2009	20 years	2029	Perkins
2 Overhead OR Lights	2010	20 years	2030	Perkins
1 Mayo Stand Reconditioned	2010	15 years	2025	Perkins
ESU w/ foot pedal and stand. Works and appears new	2010	15 years	2025	Perkins
ENT Instrumentation	2010	20 years	2030	Perkins

Misc. Urology				
Instruments	2010	20 years	2030	Perkins
Histiuments	2010	20 years	2030	CIKIIIS
GYN Instruments	2010	20 years	2030	Perkins
Orthopedic Instruments	2010	20 years	2030	Perkins
1				
Instrument Trays and Cases	2012	20 years	2032	Perkins
ENT, Ortho, GYN,	2012	20	2022	D 1:
Neuro, GU, and Misc.	2012	20 years	2032	Perkins
General Inst.				
Candy Cana Stirming				
Candy Cane Stirrups, Transfer Roller board,				
and side rail clamps	2012	15 years	2027	Perkins
Laparoscopic Tower,	2012	15 years	2021	1 CIKIII
Flat Panel Monitor,				
Camera Power Unit,				
Light Source, Camera &				
Light Cord.	2015	10 years	2025	Perkins
10mm 0 degree	2013	10 years	2025	T CIRIIS
Laparoscope	2015	10 years	2025	Perkins
3-DMed Laparoscopic	2013	10 years	2020	1 01111111
Trainer	2016	10 years	2026	Perkins
Stryker System 5 with 2	2010	10 years	2020	
batteries and charger	2017	10 years	2027	Perkins
Storz Camera head and	2017	10 years	2027	
power source, light cord				Karl Storz
and power source, 10				Endoscopy
mm laparoscope, flat				Equipment
panel monitor	2017	10 years	2027	Grant
Storz laparoscopic		7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		Karl Storz
graspers. Tubes, inserts,				Endoscopy
and metal handles.				Equipment
	2017	10 years	2027	Grant
Storz arthroscopy shaver,				Karl Storz
power source, and foot				Endoscopy
pedal. Mini arthroscope				Equipment
and trocars.	2017	10 years	2027	Grant
Arthroscopy grasper,				Karl Storz
biopsy punch, scissors				Endoscopy

		T		Tr
and trocars				Equipment
	2017	10 years	2027	Grant
Laparoscopic Cart to				VC Program
house Karl Storz Grant				Supply
Equipment.	2017	15 years	2032	Budget
Laparoscopic				
instruments and case	2018	10 years	2028	Perkins
				VC Program
Metal shelving	2018	20 years	2038	Supply
				Budget

^{*}Funding Source, if known, e.g., VC budget, Perkins, or another grant or source.

Chad Heron asked the committee for discussion or recommendations for new equipment hearing none he moved forward.

External learning experiences, employment, and placement opportunities

Chad Heron asked the faculty, Delayne Crow, to brief the committee on external learning experiences. Delayne stated that Vernon College offers a job board on our website. Businesses that want to add jobs to the board need to contact Chelsey Henry. If they would like their business to be added to the Gradcast database contact Bettye Hutchins. VC subscribes to a service called GradCast to expedite student resumes.

Chad asked for any discussion, hearing none he moved forward.

Placement Rate of Program Completers by Reporting Year [1]												
		2016-2	017	2017-2018		2018-2019		3-Year Average				
Program	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%
51090900-Surgical	18	19	94.74%	18	18	100%	16	16	100%	52	53	98.11%
Technology/Technologist												

❖ Professional development of faculty and recommendations

Chad Heron asked the committee to review the profession development opportunities that the faculty has taken advantage of during the year.

2022 – March went to AST Educators Conference and it is designed specifically to address the
ongoing needs of surgical technology instructors and program directors. This multi-day event

- gave me educator tips, tricks, and tools to stay current in the educator profession as well as the opportunity to network with fellow educators.
- June went to the AST National Surgical Technologist Conference and attended seminars and vendors that highlight the latest and greatest surgical techniques and connected me with supporting organizations from across the country.
- 2023 I will attend both conferences again.

Chad Heron asked if the committee had any further recommendations for professional development for the staff. The committee offered none, he moved forward.

Promotion and publicity (recruiting) about the program to the community and business and industry

Delayne Crow asked the faculty, Delayne Crow, to elaborate on the promotion and publicity for the surgical technology program. Delayne shared the promotions and publicity listed below himself or students were able to attend for our community.

- Posters throughout Skill Training Center, Century City Center, and Vernon Campus with the non-traditional gender advertised
- o Invites both male/female professionals to the promotional events
- Individual tours
- o Facebook/Social Media
- Vernon College's Marque
- Marketing videos
- o Early College Start Coordinator
- o Admission Department Recruiting/Advising
- o Program spotlight video used on different platforms
- o Program Webpage
- o Scholarships

Chad Heron asked for any discussion, hearing none he moved forward.

Serving students from special populations:

Chad Heron asked the faculty member, Delayne Crow, to review special populations. Bettye Hutchins reviewed special population. Bettye explained what Vernon College offers students, as well as the federal guidelines.

Vernon College is an open-enrollment college. The Proactive Assistance for Student Services (PASS) department offers many services for documented disabilities such as but not limited to quiet testing, longer testing times, interpreters, and special equipment.

Vernon College has a program titled "New Beginnings" for students who qualify to receive transportation, childcare, and/or textbook loans. Perkins funding is also offering assistance to break down barriers such as uniform, supply, and equipment costs.

Peer to Peer mentoring, tutoring (online and in-person), resume building, student success series, and counseling are just a few of the other options/services available to students.

- 1. Special population's new definitions:
 - a. Individuals with disabilities;
 - b. Individuals from economically disadvantaged families, including low-income youth and adults;
 - Individuals preparing for nontraditional fields; Insert male to female ratio
 8 Females/2 Males 2022-2023 class
 - d. Single parents, including single pregnant women;
 - e. Out-of-workforce individuals;
 - f. English learners;
 - g. Homeless individuals described in section 725 of the McKinney-Vento Homeless Assistance Act (42 U.S.C. 11434a);
 - h. Youth who are in, or have aged out of, the foster care system; and
 - i. Youth with a parent who
 - i. is a member of the armed forces (as such term is defined in section 101(a)(4) of title 10, United States Code);
 - ii. is on active duty (as such term is defined in section 101(d)(1) of such title).

Chad Heron asked if the committee had any further discussion or recommendations. The committee offered none.

Adjourned

Chad Heron adjourned the meeting at 4:47PM.

Recorder Signature –	Date 1_13-23	Next Meeting: Fall 2023
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