

8/1/2023

DATE

AHD DIVISION

☒ NEW COURSE☐ REVISION☒ REQUIRED COURSE☐ ELECTIVE COURSE

Lake Land College

Course Information Form

COURSE NUMBER:	SRT-050	TITLE: (30 Characters Max)		Surg Technology Exam Review					
SEM CR HRS:	3	Lecture:	3	Lab:	0			ECH:	3
Course Level:	<input type="checkbox"/> Gen Ed / IAI <input type="checkbox"/> Baccalaureate / Non-IAI		<input checked="" type="checkbox"/> Career/Technical <input type="checkbox"/> Dev Ed/ Not in Degree Audit	Clinical:	0	Work-based Learning:	0	WBL ECH:	0
COURSE PCS #	12 - 51.0909		IAI Code	N/A		Contact Hours Per Week			
Repeatable (Y/N):	N	Pass/Fail (Y/N):	N	Variable Credit (Y/N):	N	Min:	Max:	16 Wks	150
Prerequisites:	SRT-044, SRT-046								
Corequisites:	None								
Catalog Description: (40 Word Limit)	This course is designed to elaborate upon surgical technology principles and concepts, with emphasis on preparation for the national certification examination. The student will be prepared for the national credentialing exam with test-taking strategies and an in-depth review.								

List the Major Course Segments (Units)	Contact Lecture Hours	Contact Lab Hours	Clinical	Work-based Learning
Perioperative Care (61% of Examination)	27			
Anxillary Duties (17% of Examination)	8			
Basic Sciences (22% of Examination)	10			
TOTAL	45	0	0	0

EVALUATION

QUIZZES <input checked="" type="checkbox"/>	EXAMS <input checked="" type="checkbox"/>	ORAL PRES <input type="checkbox"/>	PAPERS <input type="checkbox"/>
LAB WORK <input type="checkbox"/>	PROJECTS <input type="checkbox"/>	COMP FINAL <input checked="" type="checkbox"/>	OTHER <input checked="" type="checkbox"/>

COURSE MATERIALS

TITLE:	Surgical Technology for the Surgical Technologist: A Positive Care Approach	Surgical Technology for the Surgical Technologist: A Positive Care Approach, 5th edition.
AUTHOR:	AST	
PUBLISHER:	Cengage	Cengage MindTap student resources
VOLUME/EDITION/URL:	5th Edition	Board Vitals CST Exam Prep
COPYRIGHT DATE:	2017	

MAJOR COURSE SEGMENT	HOURS	LEARNING OUTCOMES
		<i>The student will be able to:</i>
Perioperative Care (61% of Examination)	27	Review the uses of the various types of equipment. Apply knowledge of surgical instrumentation to specific surgical specialties. Discuss principles and practices of sterile technique. Describe the physical preparation that the surgical patient may receive before the surgical procedure.
Anxillary Duties (17% of Examination)	8	Compare the different roles of the team members in the surgical setting. Discuss the concepts that influence the standards of conduct. Understand the importance of cultural diversity.
Basic Sciences (22% of Examination)	10	Combine prefixes, word roots, and suffixes to create medical terms. Identify the basic organizational structures of the human body, including body planes, general organization, and terms of reference. Correlate the impact of microbiology concerning the practice of sterile technique and infection control in the operative setting.
	45	

Outcomes

At the successful completion of this course, students will be able to:

Course Outcome	Demonstrate specific areas of knowledge necessary to perform the duties of a surgical technologist.
Course Outcome	Incorporate knowledge from previous healthcare science courses and learning experiences as related to care of the surgical patient
Course Outcome	Demonstrate effective use of verbal and written communication skills as a member of the surgical team
Primary Laker Learning Competency	

Secondary Laker Learning Competency
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**Course and program outcomes will be used in the software for outcomes assessment and should include at least 1 primary and 1 secondary Laker Learning Competency. Limit to 3-5.*