

8/1/2023

DATE

AHD DIVISION

☒ NEW COURSE☐ REVISION

REQUIRED COURSE

ELECTIVE COURSE

Lake Land College

Course Information Form

COURSE NUMBER:	SRT-045	TITLE: (30 Characters Max)		Surgical Procedures II							
SEM CR HRS:	4	Lecture:	4	Lab:	0			ECH:	4		
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	200	8 Wks	400
Prerequisites:	SRT-044										
Corequisites:	None										
Catalog Description: (40 Word Limit)	This course builds on knowledge in surgical anatomy, pathophysiology, and disease processes and provides the student with an understanding of the theory and hands-on applications involved in surgical specialties of Plastic and Reconstructive, Orthopedic, Cardiothoracic, Peripheral Vascular, and Neurosurgery.										

List the Major Course Segments (Units)	Contact Lecture Hours	Contact Lab Hours	Clinical	Work Based Learning
Plastic and Reconstructive Surgery	12			
Orthopedic Surgery	12			
Cardiothoracic Surgery	12			
Peripheral Vascular Surgery	12			
Neurosurgery	12			
TOTAL	60	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	
COPYRIGHT DATE:	2017	

MAJOR COURSE SEGMENT	HOURS	LEARNING OUTCOMES
		<i>The student will be able to:</i>
Plastic and Reconstructive Surgery	12	Compare and contrast the approach for each procedure related to plastic and reconstructive surgery
Orthopedic Surgery	12	Compare and contrast the approach for each procedure related to orthopedic surgery
Cardiothoracic Surgery	12	Compare and contrast the approach for each procedure related to cardiothoracic surgery
Peripheral Vascular Surgery	12	Compare and contrast the approach for each procedure related to peripheral vascular surgery
Neurosurgery	12	Compare and contrast the approach for each procedure related to neurosurgery
	60	

Outcomes	At the successful completion of this course, students will be able to:
Course Outcome	Relate pathophysiology to surgical interventions to Plastic and Reconstructive, Orthopedic, Cardiothoracic, Peripheral Vascular, and Neurology surgical procedures
Course Outcome	Recognize the necessary supplies, instrumentation, and equipment related to Plastic and Reconstructive, Orthopedic, Cardiothoracic, Peripheral Vascular, and Neurology surgical procedures
Course Outcome	Describe preoperative patient preparation and considerations related to Plastic and Reconstructive, Orthopedic, Cardiothoracic, Peripheral Vascular, and Neurology surgical procedures

Course Outcome	Discuss postoperative care, considerations, and potential complications for the surgical patient medications related to Plastic and Reconstructive, Orthopedic, Cardiothoracic, Peripheral Vascular, and Neurology surgical procedures
Primary Laker Learning Competency	
Secondary Laker Learning Competency	

**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.*