

Lake Superior College

Program Planner

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Effective: *Fall 2011*

Qualified applicants should be aware that program class sizes are limited, which may delay acceptance into the program.

You may be required to complete additional (or less) coursework, dependent upon the results of your Computerized Placement Test (CPT) and/or previous coursework completed or certifications awarded.

Program: **Surgical Technology**

Degree Type: **Diploma**

Total Required Credits: **45**

Pre-program Requirements

Successful entry into this program requires a specific level of skill in the areas of English and reading. Program entry will depend, in part, on meeting the prerequisites listed below:

English:

- A score of 86 or higher on the Sentence Skills portion of the CPT, OR
- Completion of ENGL0460 or its equivalent transfer course or higher with a grade of "C" or better.
- If required, ENGL0460 may not be taken concurrently with Semester I coursework.

Reading:

- A score of 78 or higher on the Reading Comprehension portion of the CPT, OR
 - Completion of READ0465 or its equivalent transfer course or higher with a grade of "C" or better.
 - If required, READ0465 may not be taken concurrently with Semester I coursework.
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**Semester I
(Required Pre-technical Courses)**

Course ID# (concurrent)	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
FYE1000 (Yes)	Intro to College (None) NOTE: This course is highly recommended to be taken prior to program start, but may be taken concurrently during Semester I of the program.	F/S	1	
ALTH1410 (No)	Medical Terminology (READ0465)	F/S	1	
BIOL1000 (No)	Human Body in Health and Disease (College-level reading and writing) NOTE: BIOL1005, BIOL1140, and BIOL1141 will be accepted in lieu of BIOL1000. NOTE: BIOL1150 will be accepted for students starting Fall 2008 and Fall 2009.	F/S	5	

NOTE: Pre-technical courses must be completed prior to taking Surgical Technology courses. SURG1400, SURG1411, and SURG1412 are prerequisites for SURG1420 and SURG1428.

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
COMM1100	Introduction to Communication (College-level reading and writing)	F/S	3	
OR	OR			
COMM1105	Interpersonal Communication (College-level reading and writing)	F/S	(3)	
OR	OR			
ENGL1106	Composition I (College-level reading and writing)	F/S	(3)	

NOTE: The above course can be taken at any time prior to graduation.

NOTE: Current certification in American Heart Association: BLS Healthcare Provider or American Red Cross: CPR/AED for the Professional Rescuer is required for all clinical courses. ALTH1430 will satisfy this requirement. Students are required to have a recent physical examination including current immunizations and current Mantoux. Background Study approval is required from the State of Minnesota and/or Wisconsin as well as a criminal background study through Verified Credentials, Inc.

Semester II

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
SURG1400	Pharmacology for the Surgical Technologist (All pre-technical course requirements, and concurrent enrollment in SURG1411 and SURG1412)	F	2	
SURG1411	Operating Room Practice (All pre-technical course requirements, and concurrent enrollment in SURG1400 and SURG1412)	F	4	
SURG1412	Operating Room Theory (All pre-technical course requirements, and concurrent enrollment in SURG1400 and SURG1411)	F	5	
SURG1420	Operating Room Lab I (All pre-technical course requirements; current CPR certification for the Professional Rescuer; completion of SURG1400, SURG1411, and SURG1412 with a "C" or better and concurrent enrollment in SURG1428)	F	4	
SURG1428	Operating Room Procedures I (All pre-technical course requirements, completion of SURG1400, SURG1411, and SURG1412 with a "C" or better and concurrent enrollment in SURG1420)	F	2	
Total Credits for Term			17	

NOTE: Prerequisites for Semester III Surgical Technology program are ALL of the Semester II courses.

Semester III

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
SURG1520	Operating Room Lab II (All semester II courses with a grade of "C" or better)	S	12	
SURG1528	Operating Room Procedures II (All semester II courses with a grade of "C" or better)	S	6	
Total Credits for Term			18	

NOTE: All courses must be passed with a grade of "C" or better.

- *All courses in diploma and/or certificate programs are acceptable for credit toward Lake Superior College degree programs as indicated on individual program planners.*
- *This is not a contract; Lake Superior College reserves the right to change the planner as necessary.*
- *This document can be made available in alternative formats, such as large print, Braille, or audio tape, by calling 733-7650 or MRS/TTY 800-627-3529.*