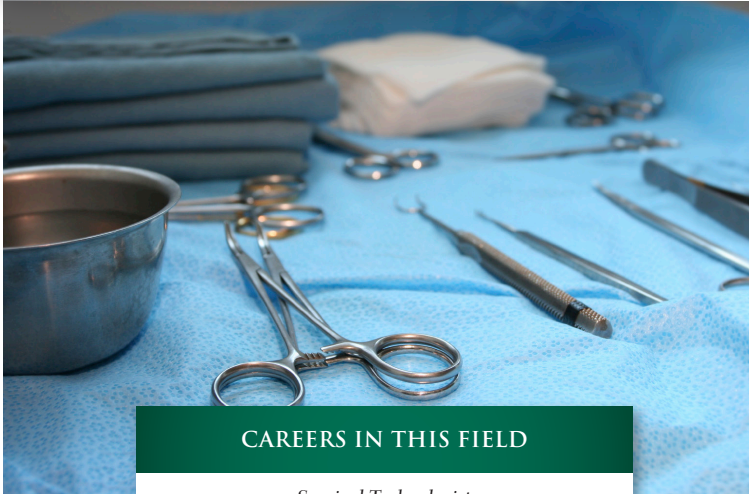


SCHOOL OF HEALTH SCIENCES

SURGICAL TECHNOLOGY

SOUTHWEST



CAREERS IN THIS FIELD

Surgical Technologist

A career in surgical technology is very fast-paced and challenging. You may be part of a team in the operating room that works on replacing a total hip or knee in the orthopedic rotation at your site. You will certainly hand many different instruments to the surgeon in the correct fashion and at the correct time. You will be the keeper of the sterile field. This is a very rewarding career in the Health Science field. It is not nursing; you will perform a very specific technical job and work under the supervision of the RN.

HIGHER EDUCATION. LOWER COST. PERFECT VALUE.

Get more for your money with classes that are close to home and a fraction of the cost of other colleges and universities in Indiana. Whether you want to move up in your field or enter a new field, Ivy Tech can help you get the skills you need. And if you want to continue on to a four-year degree, Ivy Tech helps make it affordable. Our credits transfer to many colleges and universities, so you can graduate with the same education and much less debt.

ASSOCIATE OF SCIENCE (AS) DEGREE

Two-year Associate of Applied Science degree programs prepare students for careers, career changes and career advancement. AS programs may also prepare students for transfer to four-year institutions. The program content, which is approximately 30 percent general education, provides depth and breadth in conceptual and professional/technical skills. Professional/technical courses equip students with the skills to obtain employment and to advance in the workforce.

TRANSFER OPPORTUNITIES

Credits from individual Ivy Tech classes transfer to colleges and universities throughout Indiana—and in some cases, entire programs transfer. Whether you are considering a program with a career in mind or want to save money by starting your bachelor's degree at Ivy Tech, transfer options are a great way to get started.

EARN MORE AND IMPROVE YOUR SKILLS

If you want a good-paying job, you need to invest in your education. With an associate degree from Ivy Tech Community College, you'll earn an average of \$8,000 more each year than you would with just a high school degree. Over the course of your career, this has a tremendous impact on your earning power—a difference of up to \$400,000. As a result, you'll have the chance to explore opportunities that are well worth the time you'll spend in class.



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ASSOCIATE OF SCIENCE (AS) DEGREE

68-69 credit hours

Program ready students

FIRST YEAR

First Semester (Fall)

IVYT 1XX	Life Skills Elective
APHY 101	Anatomy & Physiology I
ENGL 111	English Composition I
HLHS 101	Medical Terminology
MATH 118	Math Concepts
PSYC 101	Introduction to Psychology
(or)	
SOCI 111	Introduction to Sociology

Second Semester (Spring)

SURG 201*	Pharmacology
APHY 102	Anatomy & Physiology II
HLHS 105	Medical Law & Ethics
BIOL 211	General Microbiology
COMM 101	Fundamentals of Public Speaking
(or)	
COMM 102	Introduction to Interpersonal Communications

IT IS STRONGLY SUGGESTED THAT BEFORE APPLYING FOR ADMISSION INTO THE CLINICAL PHASE OF THE SURGICAL TECHNOLOGY PROGRAM ALL FIRST AND SECOND SEMESTER CLASSES BE COMPLETED.

Clinical ready students

SECOND YEAR

Third Semester (Fall)

• SURG 111	Fundamentals of Surgical Technology
• SURG 112	Application of Surgical Fundamentals
▲ SURG 113	Surgical Procedures I
▲ SURG 114	Clinical Applications I

Fifth Semester (Summer)

* ▼ SURG 213	Surgical Procedures III
* SURG 214	Clinical Applications III

Fourth Semester (Spring)

+ SURG 211	Surgical Procedures II
+ SURG 212	Clinical Applications II

Selective admission to the clinical phase is required and begins in the Fall only

- ▲ + * Enroll in courses concurrently
 - ▼ Capstone Course

* Indicates Pharmacology may only be taken in Spring semester.

The PSB exam must be with a minimum score of 25 in each of the 5 sections OR a composite score of 200. Applications for fall classes must be submitted by May 15th.

Program Advisor: Julia Hinkle
Phone: (812) 429-1490
Email: jhinkle@ivytech.edu

To learn more about employment and salary information for careers in this field, visit the U.S. Department of Labor's Bureau of Labor Statistics website at bls.gov and the official career site of the State of Indiana, indianacareerconnect.com.

Ivy Tech Community College is accredited by North Central Association of Colleges and Schools.

