

Surgical Technology



Diamond Oaks
Scarlet Oaks



MORE INFO
[greatoaks.com/
surgicaltech](http://greatoaks.com/surgicaltech)



Skills recommended to be successful in this career pathway:

HEALTH SCIENCE CAREER CLUSTER

ESSENTIAL SKILLS



Oral communication



Written communication



Physical strength/mobility



Safety awareness



Visual acuity/depth perception



Perceptual speed/clerical & auditory perception



Eye/hand/arm coordination/manual dexterity

ACADEMIC SKILLS



MATHEMATICS

- Calculate concentrations
- Measure elapsed time
- Use metric system measurements



WORKPLACE DOCUMENTS

- Read/understand safety data sheets
- Keep sterilization records
- Read/interpret instructions



GRAPHIC LITERACY

- Understand product labels/symbols
- Read/interpret decontamination charts
- Follow surgical procedural charts

DID YOU KNOW STUDENTS IN THIS PROGRAM...

- * Work in one area for long periods of time
- * Follow strict disease prevention/transmission procedures
- * Understand patient privacy rights
- * Follow multi-step written and oral instructions
- * Learn how to fulfill multiple roles within departments
- * Work in a fast-paced environment

- * Routinely work with others in teams
- * Documents procedures and keep other records
- * Adapt to quickly changing environments
- * Read and interpret information quickly
- * Recognize and document medical information



COURSES



**YEAR
1**

- Medical Terminology
- Health Science and Technology
- Lifespan Development



**YEAR
2**

- Surgical Support
- Health and Science Capstone



VIEW Great Oaks
Course Guide
[greatoaks.com/
course-guide](http://greatoaks.com/course-guide)

**Courses subject to change.*

Surgical Technology

IS THIS YOU?



Find your work personality type with this free assessment at truity.com:



Holland's Model of Occupational Themes – graphic courtesy of the University of Tennessee.

Realistic | Social

Realistic personality types are “doers;” they like doing something, as opposed to talking or thinking about it. They like to solve problems in the real world. They are practical, independent, assertive, competitive and like activities that require hand-eye coordination, skill and strength. Doers with a secondary personality type of “social” are likely to prefer practical tasks that help others.

Key strengths that lead to success in this career path

- ✓ Attention to detail
- ✓ Dependability
- ✓ Self-control
- ✓ Integrity
- ✓ Stress tolerance
- ✓ Adaptability/flexibility

WORK-BASED LEARNING OPPORTUNITIES

- ▶ Job shadowing
- ▶ Guest speakers
- ▶ Field trips
- ▶ Volunteer opportunities
- ▶ Community medical service
- ▶ Blood drives
- ▶ College visits

CAREER & COLLEGE READY

Career Credentials

- Sterile Processing Distribution Technician Certification
- CPR/First Aid



For more information, visit ohiohighered.org

CAREER PATHWAYS

After earning credentials, get more education and experience to



- ▶ Sterile processing technician
- ▶ Surgical or emergency room nurse
- ▶ Sterile processing distribution manager
- ▶ Surgical technician



VIEW Essential Skills Guides
greatoaks.com/essential-skills

Entry-level pay range in Ohio

\$17 - 31
per hour



Great Oaks alum Gabrielle Zahneis