



# ST. CLOUD TECHNICAL & COMMUNITY COLLEGE

## SONOGRAPHY GENERALIST AAS



Students will learn scanning procedures in abdominal, superficial structures, gynecological, obstetrical, and vascular ultrasound. Students put their classroom knowledge to the test during clinical internships.

# 100%

Placement Rate

# \$37

Central MN  
Average Hourly Wage

**CONTACT US**  
SCTCC Admissions  
enroll@sctcc.edu  
320-308-5089

[sctcc.edu/sonography](http://sctcc.edu/sonography)

Curriculum is subject to change.  
2019-2020 Academic Year

With a Sonography degree, graduates have the skills and expertise to perform and analyze ultrasound images through the use of high-frequency sound waves for procedures that go beyond obstetrics.

*This program has a two-step application process.*

**Generalist AAS: 64 credits**

### ACCEPTANCE REQUIREMENTS

<b>HLT1440 - 1 cr</b> Medical Terminology	<b>BLGY2310 - 4 cr</b> Human Anatomy/ Physiology I	<b>BLGY2320 - 4 cr</b> Human Anatomy/ Physiology I	<b>MATH1300 - 3 cr</b> College Algebra
<b>PHYS1305 - 4 cr</b> Conceptual Physics	<b>OR</b>	<b>PHYS2300 - 4 cr</b> General Physics I	<b>MNTC Goal Area I</b> 4 cr - Writ. Comm.

- MNTC Goal Area I** 3 cr - Oral Comm.
- Students may apply after successful completion of requirements.
  - Current Healthcare Provider certificate and CPR/AED required.
  - First Aid & CPR for Child Care or equivalent required

### TECHNICAL STUDIES SEMESTER I

<b>DMSG1401 - 1 cr</b> Introduction to the Sonography Field	<b>DMSG1402 - 3 cr</b> Ultrasound Cross-Sectional Anatomy I	<b>DMSG1404 - 3 cr</b> Diagnostic Medical Sonography I	<b>DMSG1405 - 3 cr</b> Ultrasound Physics
<b>DMSG1406 - 3 cr</b> Clinical Ultrasound Lab I			

### TECHNICAL STUDIES SEMESTER II

<b>DMSG1409 - 1 cr</b> Prof. Development & Growth in Sonography	<b>DMSG1410 - 3 cr</b> Ultrasound Cross-Sectional Anatomy II	<b>DMSG1411 - 3 cr</b> Diagnostic Medical Sonography II	<b>DMSG1412 - 5 cr</b> Clinical Ultrasound Lab II
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### TECHNICAL STUDIES SEMESTER III

<b>DMSG2415 - 10 cr</b> Clinical Ultrasound Internship I
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### TECHNICAL STUDIES SEMESTER IV

<b>DMSG2407 - 1 cr</b> Sonography Board Reviews	<b>DMSG2420 - 5 cr</b> Clinical Ultrasounds Internship II
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**sctcc.edu**  
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1540 Northway Drive, St. Cloud, MN 56303

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COLLEGE

SCTCC is a member of Minnesota State and accredited by the Higher Learning Commission. ADA accessible facility. Affirmative action/equal opportunity educator/employer.

A member of Minnesota State