

St. Cloud Technical & Community College Sonography Program

Prospective Student – Information Packet

Welcome!

Health programs have specific requirements for students to complete.

This material is to help guide you through the process from beginning to graduating from your intended health major.

Staff and faculty are here to assist with your educational journey and look forward to seeing you on campus!

Sonography Program Description

The Sonography Program is a full-time, 4-semester program.

- Sonography program begins each fall semester.
- 12 students are accepted each fall semester.

It is a competitive program that requires a 2-application process.

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.

Students will learn scanning procedures in abdominal, superficial structures, gynecological, obstetrical, and vascular ultrasound. Clinical internship experience lets students put their classroom knowledge to the test in the real world and opens doors to career opportunities after graduating.

Sonography grads find work in hospitals, clinics, imaging centers, and mobile scanning services.

Sonography Careers

Potential employers include Hospitals, Clinics, Imaging Services, Ultrasound Companies, Colleges, Vascular Centers, Breast Centers, Obstetric Centers

- The three-year placement rate for the Sonography program is 100%.
- The average Central MN hourly salary range is \$38.00 per hour.

Sonography Program Admissions Process – 1st Steps

First application

- Complete online application found at <http://www.sctcc.edu/application>
- Apply as a Pre-Sonography/AA degree student
- Pay \$20.00 application fee
- Submit high school / college transcripts
 - MN State college transcripts are available to SCTCC once student applies.
 - Official college transcripts are required from University of MN and all private colleges

Students returning to St. Cloud Technical & Community College (SCTCC) will contact Admissions office to re-open and update student file.

Students that are fully accepted to SCTCC will be notified by the Admissions office when to complete e-orientation and meet with an academic advisor.

Admissions Office: 320-308-5089 ● Email: enroll@sctcc.edu

If Transferring to SCTCC

If you have previously earned credits and want to know if they will transfer to meet the program pre-requisites, please apply to SCTCC as a Pre-Sonography student (see steps above) so the Registration Office can review your transcript(s).

Check <http://www.transferology.com> for unofficial course equivalency information.

e-orientation

Applicants that are fully accepted to SCTCC will be notified by the Admissions office about when and how to complete e-orientation and meet with an academic advisor.

Students starting Fall Semester: e-orientation and advisor appointments begin in April.

Students starting Spring Semester: e-orientation and advisor appointments begin in November.

Students starting Summer Semester: e-orientation and advisor appointments begin in February.

Academic Advising Center - Current Student / Advisor Meetings

Current students are required to meet with an advisor at least once a semester to receive a registration access code and review their academic plan.

We encourage students to visit more often with any questions or concerns they may have.

We are here to align you with resources that are available and help guide you through your educational journey at SCTCC!

Definition of a Current Student is one that has:

- Completed the Admissions process and fully accepted to SCTCC AND
- Completed e-orientation and scheduled an initial appointment with an academic advisor OR
- Currently registered for classes at SCTCC as a current, accepted student.

Academic Advising Center: 320-308-5741 ● Email: aac@sctcc.edu

Sonography Program Requirements

- ALL pre-requisites **MUST** be complete before applying to the program.
- A minimum grade of “B” or better AND a cumulative GPA of 3.0 or above in pre-requisite coursework is required to be considered for admission.
- **RE-Take Options** (consult with an advisor about the impact of repeated courses).
 - 1 of the Science/Math pre-requisites may be re-taken one time.
 - 1 of the Communication courses may be re-taken one time.
- When applying to the program, applicants must be in *Good Academic Standing* at SCTCC (not on warning or probation - cumulative GPA 2.0 & cumulative completion rate of 67%).

General Education pre-requisites include:

BLGY 2310 Human Anatomy/Physiology I (Prereq is **BLGY 1351**) 4 credit

BLGY 2320 Human Anatomy/Physiology II (Prereq is **BLGY 2310**) 4 credit

MATH 1300 College Algebra 3 credit

PHYS 2300 General Physics I 4 credit

OR

PHYS 1305 Conceptual Physics 4 credit

HLTH 1440 Medical Terminology 1 credit

Goal area 1 Communication – Oral (Example CMST 2310) 3 credit

Goal area 1 Communication – Written (Example: ENGL 1302) 4 credit

NOT required, but highly recommended to improve Sonography program acceptance:

- Complete Nurse Assistant course (HLTH 1402)
- Earn a health degree, AA, HSBF - AS or Bachelor degree
- Complete 12 or more pre-requisite credits at SCTCC

HESI Exam: This exam will be given to the qualified applicants and the score will be considered in the acceptance process to the Sonography program starting Fall 2018.

Must be completed by June 1st - prior to program Fall Semester start date:

CPR – Emergency Cardiac Care **MUST BE** *American Heart Association - Basic Life Support (BLS)* Provide a copy of card to the college Course options at SCTCC include:
EMSC 1480 (SCTCC 1 credit) OR HBHE 1510 (CTEC Hourly)

Sonography Program application (2nd application):

Applicants MUST be a *Current Student* (applied and accepted to SCTCC).

Students can apply to the program upon completion of ALL pre-requisite courses. Minimum GPA 3.0 for the pre-requisite courses.

Applicants must be in *Good Academic Standing* at SCTCC. (cumulative GPA of 2.0 and cumulative completion rate of 67%).

Students who are on academic warning or probation will only be considered through an appeals process.

- The Sonography application is open December 1st through January 15th
- Application is found at <http://www.sctcc.edu/sonography-apply-online>

The Sonography program is highly competitive and the college may not be able to accept all applicants that meet the minimum admission standards.

Historical Applicant Data – Sonography Program
(Previous Years Student Data)

Start Date	Seats Available	Total # of Applicants	* Total # of Qualified Applicants	Average GPA in pre-requisites	** Average HESI Score	*** Earned AA, HSBF, Bachelor's degree OR Health Degree	*** Earned 12 or more pre-requisites at SCTCC	*** Completed Nurse Assistant course
Fall 2014	12	56	48	3.85	NA	12	10	12
Fall 2015	12	66	49	3.88	NA	12	12	12
Fall 2016	12	59	55	3.94	NA	11	11	12
Fall 2017	12	54	43	3.86	NA	12	12	12
Fall 2018	12	67	52	3.96	84.92	12	12	12

* All pre-requisites complete with a GPA of 3.0 or higher

** Effective Fall 2018 semester, the HESI exam score used for program acceptance

*** Students accepted to the Sonography program earned /completed areas

HESI Exam: After the application window closes, qualified applicants will be notified to sign up for the HESI Exam. More information can be found on the HESI Exam FAQ sheet.

FAQs – Sonography Program

Can I apply to the program without all of the pre-requisites complete?

All pre-requisite courses MUST be complete prior to applying to the program.

Can I re-take a pre-requisite course to improve my GPA?

- 1 of the Science/Math pre-requisites may be re-taken one time.
- 1 of the Communication courses may be re-taken one time.

Please consult with an advisor about the impact of repeated courses.

Beside my Pre-Requisite GPA, what can I do to improve program acceptance?

(Listed below are NOT required, but highly recommended).

- Complete Nurse Assistant course (HLTH 1402),
- Earn a health degree, AA, HSBF - AS or Bachelor degree
- Complete 12 or more pre-requisite credits at SCTCC
- HESI Assessment Examination score

When does the Sonography program start?

The Sonography program is a 4-semester program that begins each Fall Semester.

How many students are accepted?

12 students are accepted each fall semester.

Can I attend Part-Time?

The Sonography program is a *full-time* program only.

Are any of the Sonography courses offered online?

Once accepted to the program, classes are all held on-campus or at Clinical sites.

When can I apply to the Sonography program?

The Sonography application window is open December 1st through January 15th

Application found at <http://www.sctcc.edu/sonography-apply-online>

Once accepted to the program, what is the schedule like?

First year students:

First semester will be on campus approximately 4-5 hours per day, Monday-Friday.

Second semester will be on campus 6.5-7 hours per day, Monday-Friday. Students will also be doing a clinic observation rotation on Thursdays and Fridays for a total of 6 hours per week during the Spring Semester.

Second year students:

Third semester will be completing clinic internship at a clinic site for 40 hours per week.

Required clinic hours is 660.

Fourth semester will be completing clinic internship at a clinic site for 40 hours per week.

Required clinic hours is 240. Student completion will be in February-March of the second year. Instructors will provide an end date yearly.

Is the Sonography Program accredited?

The St. Cloud Technical and Community College (SCTCC) Sonography program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org).

St. Cloud Technical & Community College is accredited by the Higher Learning Commission.

FAQs – Sonography Program and HESI Admission Assessment Exam (A²)

What does HESI stand for?

Health Education Systems, Inc., and A2 stands for Admission Assessment.

Why is the HESI admission exam being used?

The HESI exam is being used by the Sonography Program to help evaluate students' academic readiness as part of the selection process. Students will also be completing a learning style and personality profile assessment. The learning style and personality profile assessment will not be scored.

When can I take the HESI exam?

Students MUST be invited to take the HESI exam at SCTCC. Students are invited to take the HESI exam after the Sonography Program applications have been reviewed. Students that have completed all program requirements and scored a minimum required GPA of 3.0 for the required prerequisites will be eligible to take the HESI examination. Explicit directions are included in the invitation that is sent via email and mailed letter.

What is covered of the HESI exam?

Eligible students will take the following components of the HESI exam for application to the Sonography program:

English:

- Reading Comprehension (60 minutes)
- Vocabulary and General Knowledge (50 minutes)

Math:

- Basic Math Skills (50 minutes)

Science:

- Anatomy and Physiology (25 minutes)
- Physics (50)

Learner Profile:

- Learning Style (14 items)
- Personality Profile (15 items)

How long will the HESI exam take?

Students will be permitted short breaks between components if needed. Registering for the test will take about 30 minutes, so students should allow about 5 hours to complete the exam.

What is the cost of the HESI examination?

The test will cost approximately \$40.

FAQs – Sonography Program and HESI Admission Assessment Exam (A²) (con't)

What are the student accommodations?

Students will be permitted the use of scratch paper which will be collected by Testing Center staff and immediately shredded after the test.

In general, students are not allowed to use a calculator when testing. However, students with documented disabilities may request the college's Accommodation Committee to approve the use of a basic 4 or 6 function calculator. Students will need to make arrangements in advance for this and any other possible accommodation.

How many times can I take the HESI exam?

Students are allowed to take the test 2 times. The HESI exam must be taken at St. Cloud Technical & Community College and will only be offered once each year in March.

Is there an expiration date of my HESI exam?

The HESI exam has to be taken within two years of applying to the program for the score to be eligible for consideration in the selection process.

When will the HESI exam be administered?

Eligible students will receive an email with detailed information.

The testing window for the Sonography HESI exam will usually be scheduled the 2nd week in March.

What is the minimum score accepted for the HESI exam?

There will not be a minimum score needed to achieve for admission to the Sonography program. Students will receive points based off their comprehensive score based on a percent set forth by program faculty.

When will I know the results of the HESI exam?

Within 48 hours, students will receive a detailed email regarding their score.

How can I study for the HESI exam?

A study guide is available:

HESI Admission Assessment Exam Review, 4th edition

ISBN: 9780323353786

Students can receive a 25% discount when ordering online at

<https://evolve.elsevier.com/cs/>. Enter code 70456

Checklist to Acceptance

Health Programs at St. Cloud Technical & Community College

Cardiovascular Technology • Dental Assistant • Dental Hygienist • Paramedicine
Practical Nursing • Nursing (2-year RN) • **Sonography** • Surgical Technology

- Complete Admissions Process – 1st Steps
- Complete e-orientation
- Schedule an Advising & Registration appointment
(available after completion of e-orientation)
- Register for pre-requisite courses for your intended health major
(each semester you and an advisor will review your academic plan).
- Earn a high GPA to be considered for health majors.
- Apply to the health major when requirements have been met
and the program application window is open.

For details, please refer back to the Packet Information.

Visit SCTCC! – Sonography Information Session

Thank you for your interest in the Sonography program at SCTCC!
We invite you to sign up for a Sonography Information Session to learn more about the program. <https://www.sctcc.edu/infosessions/HEALTH>

After reviewing this information, if you need further assistance, please contact:

Admissions Office 320-308-5089 enroll@sctcc.edu
Academic Advising Center 320-308-5741 aac@sctcc.edu