

Sonography Program

Application Process

Website: <http://www.austincc.edu/health/sono> (512) 223-5700 or toll free (888) 626-1697
It is your responsibility to check your Program website for any changes/updates in requirements.

Admission to the College

- Gain admission to Austin Community College; follow instructions/process at <http://www.austincc.edu>
Visit a campus advisor or counselor to determine need for ACC assessment testing

- Sonography requires that the TSI status be complete or exempt.

NOTE: Admission to Austin Community College **does not** guarantee admission to the **Sonography Program**
START IMMUNIZATIONS NOW!

Applying to the Program:

- Review the entire Sonography website and complete a mandatory online Information Session. See <http://www.austincc.edu/health/sono/infosession.php>.
 - Retain copy of Verification Form to submit with application.
- Complete all program required immunizations: see <http://www.austincc.edu/health/immunizations.php>
- Complete all prerequisites with a minimum GPA of **2.7**
 - Competitive GPA is approximately **3.5**.
 - Human Anatomy, College Algebra, and General College Physics prerequisites must have been completed with a grade of “C” or better and within 5 years of application date.
 - Successfully completed co-requisites courses will earn a point on the Sonography Applicant Ranking Worksheet (see GPA criterion); recommend Human Physiology be within 5 years if previously completed
- Volunteer for DMS, DCS, and ESC-VT labs: minimum of one hour/session for each lab.
 - Points will be assigned on the Sonography application.
 - Call 512-223-5945 or 512-223-0294 to schedule an appointment.
- Complete the Certified Nurse Aid (CNA) (minimum required to apply)
 - Offered through ACC’s Health Professions Institute, call 512-223-7542 for more information.
 - Additional points will be awarded for completion of a more advanced educational program, such as EMT-Basic.
 - Points will be awarded for hours of volunteer or paid patient care experience.
 - Submit Patient Care Experience Form found on website.
- Submit **on-line** application found at Sonography website available only between December 1st – February 1st with:
 - Immunization documentation
 - Information Verification form
 - Documentation of patient care education (copy of diploma or credential card)
 - Patient Care Experience Form: <http://www.austincc.edu/health/sono/process.php>
 - Unofficial copies of all college transcripts (ACC and/or transfer) Transfer courses must be reviewed by the Department Chair prior to applying for admission.Submit all required documents at one time, by registered mail or in person to the Health Science Admission Office. Your name must be on each document.

Selection for Admission to the Program: Please see Applicant Ranking Worksheet under Application Process at www.austincc.edu/health/sono for more specific information.

Criteria used in ranking applicants: Academic GPA in Prerequisite College Courses, Co-requisite College Courses Completed, Formal Patient Care Education, Direct Patient Care Experience, and Sonography Lab Volunteer Sessions.

Please note that to be compliant with clinical facility requirements, a mandatory **criminal background check** will be required prior to admission to the Sonography Program. As specific timelines must be met, **do not do this until instructed by the program.**

Applications should be submitted to the Health Science Admissions Office

Eastview Campus, 3401 Webberville Rd. Austin, TX 78702 (Building 8000, Room 8356) Revised 12/17/10

Austin Community College

Sonography DCS and DMS Programs

Curricula Effective Fall of 2010

All applicants must have completed a minimum of a Certified Nurse Aide Course. College Algebra, Human Anatomy, and General College Physics pre-requisite courses each must be completed with a grade of "C" or better and within 5 years of application to a Sonography Program.

Grade	Semester	PREREQUISITES	CREDIT
		HPRS 1106 Essentials of Medical Terminology	1
		*MATH 1314 College Algebra	3
		ENGL 1301 English Comp. I	3
		*BIOL 2304 & 2101 Human Anatomy (lecture and lab)	4
		* PHYS 1401 General College Physics	4
		Total	15

Grade	Semester	FIRST SEMESTER – SUMMER I	CREDIT
		BIOL 2305/2102 Human Physiology	4
		+DMSO 1302 Basic Ultrasound Physics	3
		+DMSO 1351 Sonographic Sectional Anatomy	3
		+DMSO 1110 Introduction to Sonography	1
		Total	11

Grade	Semester	Diagnostic Cardiac Sonography	CREDIT	Diagnostic Medical Sonography	CREDIT
SECOND SEMESTER FALL I					
		HPRS 2301 Pathophysiology	3	HPRS 2301 Pathophysiology	3
		+DSVT 1103 Intro to Vascular Technology	1	+DSVT 1103 Intro to Vascular Technology	1
		+ DSAE 1415 Principles of Adult Echo	4	+DMSO 1441 Abdominopelvic Sonography	4
		+DSAE 1260 Clinical Echocardiography I	2	+DMSO 1260 Clinical Medical Sonography I	2
		+DSAE 1318 Sonographic Instrumentation	3	+DSAE 1318 Sonographic Instrumentation	3
		Total	13		
THIRD SEMESTER SPRING I					
		SPCH 1318 Interpersonal Communication	3	SPCH 1318 Interpersonal Communication	3
		+ DSAE 2404 Echo Evaluation of Pathology I	4	+DMSO 2441 Sono Abdominopelvic Pathology	4
		+ DSAE 2461 Clinical Echocardiography II	4	+DMSO 2461 Clinical Medical Sonography II	4
		+ DMSO 1191 Special Topics	1	+ DMSO 1191 Special Topics	1
		Total	12		
FOURTH SEMESTER SUMMER II					
		PSYC 2301 Intro to Psychology	3	PSYC 2301 Intro to Psychology	3
		+ DSAE 2337 Echo Evaluation of Pathology II	3	+DMSO 2342 Sono. of High Risk Obstetrics	3
		+ DSAE 2362 Clinical Echocardiography III	3	+DMSO 2362 Clinical Medical Sonography III	3
		Total	9		
FIFTH SEMESTER FALL II					
		PHIL 2306 Ethics	3	PHIL 2306 Ethics	3
		+DSAE 2357 Echocardiography Professionalism	3	+DMSO 2355 Ultrasound Professionalism	3
		+*DSAE 2463 Clinical Echocardiography IV	4	+*DMSO 2463 Clinical Medical Sonography IV	4
		+*DMSO 1291 Special Topics Sonography	2	+*DMSO 1291 Special Topics Sonography	2
		Total	12		
		TOTAL CREDITS	72		

Enhanced Skills Certificate in Vascular Technology (ESC-VT)

This certificate is only available to concurrently enrolled ACC Associate of Applied Science DMS and DCS students. Contact the Sonography Programs for more information.

Semester Offered	ESC-VT Courses	CREDIT
Summer II	+ DSVT 1300 Principles of Vascular Technology	3
Fall II	+ DSVT 2300 Vascular Technology Applications	3
Spring II (additional semester beyond AAS degree plan)	+ DSVT 2335 Advanced Non-Invasive Vascular Technology	3
	+ DSVT 2463 Clinical Vascular (4-0-24)	4
	TOTAL	13

- * Must be within 5 years if previously completed
- +* These are the Capstone courses.
- + Sonography Course Prerequisites: see course descriptions