



2019-2020 GUIDED PATHWAY

Associate of Applied Science in Diagnostic Medical Sonography

START Here

PREREQUISITES	NOTES	SCH	COMPLETED
MATH 1314 - College Algebra		3	<input type="checkbox"/>
ENGL 1301 - Composition I		3	<input type="checkbox"/>
BIOL 2401 - Anatomy and Physiology I		4	<input type="checkbox"/>
PHYS 1407 - Elementary Physics II or PHYS 1401		4	<input type="checkbox"/>

Total SCH 14

FALL I	NOTES	SCH	COMPLETED
DMSO 1302 - Basic Ultrasound Physics		3	<input type="checkbox"/>
DMSO 1110 - Introduction to Sonography		1	<input type="checkbox"/>
BIOL 2402 - Human Anatomy and Physiology II	!	4	<input type="checkbox"/>
DMSO 1341 - Abdominopelvic Sonography		3	<input type="checkbox"/>
DMSO 1201 - Lab Tech. of Medical Sonography		2	<input type="checkbox"/>
DMSO 1251 - Lab Sectional Anatomy		2	<input type="checkbox"/>

Total SCH 15

SPRING I	NOTES	SCH	COMPLETED
DMSO 2441 - Sonography of Abdom. Pathology		4	<input type="checkbox"/>
DMSO 2351 - Doppler Physics		3	<input type="checkbox"/>
PSYC 2301 - General Psychology	!	3	<input type="checkbox"/>
DSVT 1103 - Introduction to Vascular Technology		1	<input type="checkbox"/>
DMSO 1361 - Clinical I DMSO		3	<input type="checkbox"/>

Total SCH 14

SUMMER	NOTES	SCH	COMPLETED
DMSO 2405 - Sonography of Obstetrics/Gyn.		4	<input type="checkbox"/>
DMSO 2163 - Clinical II DMSO		1	<input type="checkbox"/>

Total SCH 5

FALL II	NOTES	SCH	COMPLETED
DMSO 2342 - Sonography of High Risk Obstetrics		3	<input type="checkbox"/>
DMSO 2354 - Neurosonology		3	<input type="checkbox"/>
LPC, Creative Arts, or Soc./Beh.Sci. core	!	3	<input type="checkbox"/>
DMSO 2266 - Practicum I - DMSO	🎓	2	<input type="checkbox"/>

Total SCH 11

SPRING II	NOTES	SCH	COMPLETED
DMSO 2245 - Advanced Sonography Practices		2	<input type="checkbox"/>
DMSO 2253 - Sonography of Superficial Structures		2	<input type="checkbox"/>
DMSO 2267 - Practicum II - DMSO	🎓	2	<input type="checkbox"/>

Total SCH 6

Graduation SCH 65

You've FINISHED!

Definition of Notes

! Course can be taken before acceptance into the program.

🎓 Come talk to an advisor about your Temple College graduation and your university transfer plans.

Program Description

Sonography is a diagnostic medical procedure utilizing high frequency sound waves (ultrasound) to produce dynamic visual images of organs, tissues, or blood flow inside the body. The two-year Associate of Applied Science in Diagnostic Medical Sonography prepares the student for an entry-level position as a sonographer through didactic education and clinical experience.

Program Admission Criteria

The number of seats in the Diagnostic Medical Sonography (DMS) program is limited and application is competitive. Prospective students considering applying for a seat in the DMS program must first meet the entrance requirements for Temple College, complete all the pre-requisites, and attend an information session to apply for admission to the Diagnostic Medical Sonography program. Applications are provided only to those who attend an information session.

Helpful Links

[Expenses and Scholarships](#)

[Financial Aid Information](#)

[Core Curriculum Courses](#)

[DMSO Courses](#)

[DMSO Website](#)

Career Outlook

Diagnostic Medical Sonographer -

\$51,362*

w/Associate Degree + RDMS Certification

*Based on mean annual wages for TC DMSO graduates