

EL PASO COMMUNITY COLLEGE
Diagnostic Medical Sonography Program
MISSION AND GOALS
2026-2027

PHILOSOPHY

The philosophy of Diagnostic Medical Sonography is consistent with that of the Health Career and Technical Education, Credit & CE, Math, Science and El Paso Community College. The program meets accreditation standards and community needs by providing opportunities for individuals to become qualified Sonographers.

VISION STATEMENT

The EPCC DMSO program is committed to perfecting the education and clinical skills required for graduates to become proficient and registered sonographers in the field of Diagnostic Medical Sonography. We are dedicated to community service and instill high standards of patient care, quality imaging and professionalism to meet the challenges of their future careers.

MISSION STATEMENT

The mission of the Diagnostic Medical Sonography Program is to improve health care by providing the community with qualified entry level critical thinking professional Sonographers. The program will continue to assess the community's health care needs, initiate program curriculum updates, provide training experiences, and educate the community on the inner workings of the vast field of Medical Sonography.

GOALS

1. To prepare competent entry-level Diagnostic Medical Sonographers in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.
2. Provide standards of excellence in didactic and clinical education of students seeking a career in Diagnostic Ultrasound.
3. Provide educational and community services to the community in the field of Diagnostic Ultrasound and health.
4. Provide effective, innovative and alternative instructional methodologies in the implementation of quality educational programs in Diagnostic Ultrasound.
5. Develop and coordinate an effective system for the recruitment of students into the Diagnostic Medical Sonography Program.
6. Provide effective student retention activities, program completion and skill development in the Diagnostic Medical Sonography Program.

7. Continue competency-based education development in the Diagnostic Medical Sonography Program.
8. Provide guidance and effective administrative, management and support services for the Diagnostic Ultrasound discipline, students, and faculty.
9. Maintain a laboratory clinical setting that meets federal, state, community and accreditation safety and infection control standards.
10. Maintain equipment to meet federal, state, community and accreditation standards.
11. Encourage faculty and staff participation in local, regional, state and national professional associations and activities.
12. Provide the student with the necessary knowledge, skills and abilities to be successful on the American Registry of Diagnostic Medical Sonography and American Registry of Radiologic Technologists exams.
13. Deliver a quality level of instruction enabling the program to maintain full accreditation status.
14. Retain a minimum of 80% of the Program students for course completion, program completion and graduation.
15. Coordinate with Health Careers Opportunity Program (HCOP) for the recruitment of students into the Diagnostic Medical Sonography Program.
16. Maintain a 75% employment rate of graduates within six months.
17. Maintain at least a 75% satisfactory response level of employers returning surveys as indicative of program quality.