1

Associate of Applied Science in Diagnostic Medical Sonography

Program Student Learning Outcomes

Students graduating with an Associate of Applied Science in Diagnostic Medical Sonography will be able to:

- Demonstrate appropriate technical and effective skills in the clinical setting.
- Demonstrate patient-centered age-specific imaging.
- Analyze images to determine diagnostic quality.
- Demonstrate critical thinking and problem-solving skills in both the didactic and clinical setting.
- Apply written communication skills to the construction of documents of record that follow established professional guidelines.
- Apply oral communication skills to the explanation of ideas and scientific terminology.
- Explain cultural diversity and evaluate the role of cultural competency, values, and ethics in the patient care setting.
- Demonstrate proper work ethics.
- Examine the value of leadership, professional development, and growth.