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.