PROGRAM-LEVEL - STUDENT LEARNING OUTCOMES
Echocardiography
Health Sciences and General Studies

Program Mission Statement: Grounded in Mercy and service to community, the Echocardiography Program at Trocaire College provides students with the theoretical foundation, laboratory skills, and clinical experiences that enable them to become compassionate and competent entry level echocardiographers. Adhering to the positive characteristics and ethics of the profession, Trocaire College students graduate with a dedication to self and others, delivering quality care to culturally diverse patients while continually striving to improve their knowledge of the field. The program embraces the mission and the operating principles of Trocaire College in presenting a comprehensive education to its students.

Program Director: Jaime L. White, M.Ed., RT(R)(CT)(ARRT)   **Date: June 2025**

PLAN
EXPECTED PROGRAM LEARNING OUTCOMES
All students completing this program are expected to have achieved the following learning objectives:
OBJECTIVE 1:   At the end of the program, the students will demonstrate entry-level clinical competence.   ➤   The student will explain and utilize appropriate echocardiography procedures and equipment   ➤   The student will utilize appropriate medical terminology
OBJECTIVE 2:   At the end of the program, the students will demonstrate effective communication skills.   ➤   The student will utilize appropriate oral communication skills   ➤   The student will exhibit good written communication skills
OBJECTIVE 3:   At the end of the program, the students will employ critical thinking and problem-solving skills necessary to practice within the echocardiography profession.   ➤   The student will analyze images for diagnostic quality and correct for non-diagnostic appearance   ➤   The student will revise protocol for non-routine procedures
OBJECTIVE 4:   At the end of the program, the students will demonstrate professional behavior.   ➤   The student will practice the Code of Ethics as set forth by the SDMS   ➤   The student will understand the need for and create a professional development plan