

## **Course Description**

## SON2930L | Seminar in Sonography | 1.00 credit

Students will participate in various types of continuing education, which may include society meetings, seminars, conferences, and in-services.

## **Course Competencies**

Competency 1: The student will demonstrate knowledge of the importance of continuing education by:

- 1. Listing the various types of continuing education
- 2. Participating in in-service programs
- 3. Discussing various local and national sonography societies

**Competency 2:** The student will demonstrate awareness of other healthcare facilities and their demands for continuing education on employees by:

- 1. Discussing employer requirements
- 2. Discussing or participating in conferences offered by clinical affiliates
- 3. Discussing the importance of continuing education
- 4. Discussing how continuing education affects patient care

Competency 3: The student will demonstrate knowledge of future developments in the field of sonography by:

- 1. Researching future trends in journals
- 2. Discuss new guidelines published by the American Institute of Ultrasound in Medicine and the American Society of Echocardiography
- 3. Discussing how artificial intelligence may affect sonography

## **Learning Outcomes:**

- Communicate effectively using listening, speaking, reading, and writing skills
- Demonstrate knowledge of ethical thinking and its application to issues in society
- Use computer and emerging technologies effectively