## DMS 215: Introduction to Sonographic Principles and Instrumentation

This course will provide an introduction to mathematical and sonographic principles related to the application of sonography. This will also provide the student with knowledge of the principles of sound and imaging instrumentation as applied to sonography. The physical nature of sound waves and how those waves interact with mediums and how they can be successfully utilized in diagnostic imaging will be studied.

## **Program**

Diagnostic Medical Sonography

Hours 2

**Theory Hours** 0