

Sonography

The Sonography Program trains students as highly skilled professionals that produce patient examinations using diagnostic ultrasound under the supervision of a doctor of medicine or osteopathy. Diagnostic medical sonography includes abdominal, obstetrical, vascular, cardiac, and various sub-specialties. Sonography prepares students to take the American Registry of Diagnostic Medical Sonographers examinations and prepares graduates to sit for the physics, abdomen, OB/GYN, and vascular registries.

DEGREES OFFERED

- Bachelor of Science in Sonography

PROGRAM INFORMATION

The Sonography program is 21 months in length with five selected students starting in the fall of each year. The program consists of lectures, laboratory exercises and rotations through a variety of clinical facilities. The didactic instruction is closely integrated with the clinical education to provide you with a well-rounded theoretical and clinical education.

Requirements

The following options for consideration for admission to the Sonography program are requirements set forth by the American Registry for Diagnostic Medical Sonography (ARDMS) and Newman University:

Option #1: Completion of the general education requirements (minimum overall GPA of 3.0) **or** an Associate of Science/Art and the required articulation courses **and** the following prerequisite courses: Medical Terminology, Human Anatomy and Physiology, and college Physics.

Option #2: Bachelor's degree (minimum overall GPA of 3.0) along with the required articulation courses as well as the

following prerequisite courses completed: Medical Terminology, Human Anatomy and Physiology, and college Physics.

All coursework must be completed or currently in progress at the time at [application](#) for Fall of 2012.

PROMINENT CAREERS

- There is a strong, nationally-projected need for technologists.
- Sonographers work in a variety of settings, including urban or rural medical centers and clinics.
- The average annual starting salary is \$40,000-\$45,000.

The sonographer:

- Provides patient care and education
- Obtains and reviews patient history
- Performs appropriate procedures recording anatomical, pathological, and/or physiological data for interpretation by a physician
- Records and processes sonographic data

Watch a [Society of Diagnostic Medical Sonography career video](#).

EXPERT, ACCESSIBLE FACULTY

The Sonography program consists of a group of carefully selected scholarly and professional practitioners who creatively introduce students to emerging theory and current best practices.

Newman Graduates regularly cite close collaboration with talented, dedicated faculty as one of their most meaningful experiences at Newman.

Newman faculty members are more than just leaders in their field. They take an active and personal role in students' studies and progress, forming strong relationships with students through

coursework, special projects and informal out of class discussions.

ACCREDITATION

Newman University is accredited by The Higher Learning Commission of the North Central Association of Colleges and Schools, www.ncahigherlearningcommission.org.

FINANCIAL AID

With many scholarships, grants, work-study and company tuition assistance programs available, the cost of a degree from Newman University is comparable to that of state universities.

PROGRAM CONTACT

For more information or if you have questions about this program contact Director of Sonography April Starr at starra@newmanu.edu.

To contact Newman University Admissions, office hours are 8 a.m. to 6 p.m., Monday-Thursday and 8 a.m. to 5 p.m. on Friday. For a personal appointment call 316-942-4291, ext. 2144 or e-mail admissions@newmanu.edu. Call us Toll-Free at 877-NEWMAN (639-6268) or visit our website at www.newmanu.edu.