LACKAWANNA COLLEGE

Sonography Program Application and Information Packet

The ultrasound profession is subdivided into nine specialties. The specialties offered at Lackawanna College are General Diagnostic Medical Sonography, Cardiac Ultrasound and Vascular Ultrasound. Students will select one specialty field of study in which to major. (please select one of the following)

- Cardiac Sonography
- Vascular Technology
- Diagnostic Medical Sonography

Enrollment is limited by availability of clinical sites and other factors. Applicants must have a successful record of achievement in high school science courses, algebra and physics or develop these skills prior to program admission. Applications will be reviewed by the Program Director and applicants will be notified by mail of their acceptance or non-acceptance into the specialty Pre-Semester Program. All qualified and accepted applicants will need to attend an information session. Information session will provide detailed information about the field of ultrasound, our program requirements and expectations, credentialing examinations and the current job market. This session will also give the student the opportunity to meet with the Program Director and asked questions regarding the program and field of ultrasound.

Lackawanna College Sonography Programs Technical Standards

A career-entry diagnostic medical sonographer must be able to (1) interact with and interview patients to assess clinical history of present illness; (2) lift and/or move patients and machines; (3) operate sophisticated imaging and physiologic testing instrumentation; (4) accurately perform diagnostic medical sonography procedures and review images utilizing independent judgment; (5) create accurate and precise records of studies performed; (6) perform quality assurance activities related to procedures and instrument performance.
TECHNICAL STANDARDS ACKNOWLEDGMENT FORM

I have read and understood the Technical Standards of the Lackawanna College Sonography Program, and believe that I can meet these standards.

_______________________________
Printed name of applicant

_______________________________
Signature of applicant

_______________________________
Date

Please return signed form to the Admissions
Sonography
Applicant Information

Overview

This document contains important information for prospective applicants to the Sonography program at the Scranton Campus of Lackawanna College. Careful review of each section is required to complete the application for admission.

The cohort of students enrolled for the next DMS/Cardiac/Vascular program start date will be selected from applicants with complete packages submitted by the application deadline. The application checklist identifies all of the documents required for a complete application. Only qualified applicants with complete application materials will be considered for an interview.

Interviews will be scheduled for qualified Sonography program applicants who meet minimum requirements and submit a fully completed application with all materials received by the Sonography department.

a. The top 25 applicants for Vascular and Cardiac
b. The top 20 applicants for DMS

Application Checklist

Applicants may use the following checklist to monitor progress in completing the application process:

<table>
<thead>
<tr>
<th>Document / Process</th>
<th>Date submitted / completed</th>
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<tbody>
<tr>
<td>Application for Admission</td>
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<td>Official High School Transcripts</td>
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<td>Official Postsecondary Transcripts</td>
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<td>Employment Letters of Verification</td>
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<td>Application Interview</td>
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<td>Acknowledgement Forms</td>
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<td>Essay</td>
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Prerequisite Courses

The following course must be completed with a grade of “B” or higher at a regionally accredited college or university prior to the application deadline:

- Biological Science (3 years or less)

Clinical Externship Statement

During the externship portion of the program, the student is assigned to a medical facility that regularly performs diagnostic medical ultrasound imaging. You are required to be present at the medical facility. The specific start and ending hours depend upon the hours of operation for the specific facility.
Vacations are not permitted during the externship portion of the program.

The Program Director and Clinical Coordinator are responsible for placing students at clinical education centers. Students may be asked for their preferences, but the decision of the faculty is final. Students may not make their own arrangements for clinical training. Students must be prepared to travel to the clinical education centers and are responsible for having reliable transportation. Students should be prepared as some sites may require overnight accommodations and/ or relocation. All expenses incurred will be the student’s responsibility. Students may be assigned to more than one clinical education center during the duration of the program in order to participate in an appropriate number of cases.

In addition, student placement is based on their current skill level. Students that are more advanced will be scheduled at a lab that has higher volume and the availability for the student to keep up training at the lab’s pace. Students that need more one on one training will be placed at a lab in which the volume and pace is more suitable for that student’s current skill level and offers the ability to help students grow and progress in their training.

Because clinical sites have strict requirements that apply both to employees and to students or externs assigned to the site, students must annually supply updated PA State Clearances, PA Child Abuse Clearances and FBI Clearances to Castle Branch. Students’ ability to be placed in a clinical site or to continue their clinical placement is contingent upon the submission of these clearances and students’ maintenance of a clean record. If student records indicate a misdemeanor or felony conviction during enrollment in the program, the student will not be permitted to continue his or her clinical placement and will be removed from the program.

**Required Documentation (this will be required upon acceptance into the Program):**

- CPR Certification (2 year American Red Cross or American Heart Association only)
- *FBI Background check*
- *PA State Police Background Check*
- *Child Abuse Clearance*
- *Full Physical Exam*
- 2 Step PPD (annually)
- Copy of Childhood Immunizations
- Proof of Varicella Vaccine or Chicken Pox illness
- Hepatitis B vaccination or signed waiver refusing
- Urine Drug Testing- 10 Panel

*Must be done every 12 months in order to be considered up-to-date.*
CLINICAL EXTERNSHIP ACKNOWLEDGMENT FORM

I have read and understood the Clinical Externship Standards of the Lackawanna College Sonography Program, and believe that I can meet these standards.

_______________________________
Printed name of applicant

_______________________________
Signature of applicant

_______________________________
Date

Please return and signed form to the Admissions Office.
ARDMS Certifying Examination Statement

Currently the following two states require licensure of sonography professionals

• Oregon: All qualified medical imaging technicians and physicians practicing in Oregon must have a valid license issued by the Oregon Board of Medical Imaging before performing ultrasound exams.
• North Dakota: On March 19, 2015, a new law passed that makes North Dakota the third state in the United States to require licensure for sonographers.

ALSO NOTE
• New Mexico, as of December 2014, was in the process of setting the rules for the sonography licensure program.

The remaining states do not require that a diagnostic medical sonographer be licensed or ARDMS or CCI certified in order to work as a sonographer, however many employers do require that potential employees be ARDMS and/or CCI certified, or be eligible to sit for the ARDMS and/or CCI certifying examination within one year or less after hire.

Each of Lackawanna College’s Sonography programs are accredited through The Commission on Accreditation of Allied Health Education Programs (CAAHEP). Students that successfully graduate from the DMS, Vascular and/or Cardiac Program will be eligible to sit for the ARDMS or CCI examination(s).

Required Essay for Application

To complete the application process, students will be required to submit a 250 word essay on what are the benefits of choosing Sonography as a career choice. This may include what research the applicant did and/or what observations were made to choose this specific modality.