“Virtual Career Shadowing”
Via the Internet

Directions:
After you have reviewed the websites, complete the Career Assessment Form (CAF). When you have completed the CAF, remember to return it before 2/1/19 to the:

Admissions Office
Northampton Community College
3835 Green Pond Road
Bethlehem, PA 18020

Upon completion of your “virtual shadowing,” you should be able to do the following:
☐ Make an informed career choice.
☐ Answer the focus questions on the CAF.
☐ Converse about the ever-changing and dynamic field of diagnostic medical sonography.
☐ Feel more confident about going into the interview with a knowledge base.

“Virtual Shadowing” Internet resources to review prior to completing the CAF:

Occupational Videos – Diagnostic Medical Sonography (YouTube)
http://www.search-results.com/videos?qsrc=167&o=APN10645&l=dis&q=utube+video+diagnostic+medical+sonography+career&gct=ds&apn_dbr=&apn_dtid=^BND406^YY^US&shad=s_0001&atb=sysid%3D0406%3Aappid%3D390%3Auid%3D0ea23a5%Auc%3D138752421%3Asrc%3D3%3Ao%3DAPN10645&p2=^AG6^BND406^YY^US&locale=en_US&apn_ptnrs=AG6&apn_sauid=&apn_uid=

SDMS – Society of Diagnostic Medical Sonography
https://www.sdms.org/resources/careers


Department of Labor - Bureau of Labor Statistics

CAAHEP – Commission on Accreditation of Allied Health Educational Programs
https://www.caahep.org/

ARDMS – American Registry of Diagnostic Medical Sonography
http://www.ardms.org/about_ardms/overview_of_ardms
http://www.ardms.org/careers_in_sonography/career_center#Ultrasound Career Advancement
http://www.ardms.org/careers_in_sonography/sonographer_testimonials_in_the_field
Preparation for the Selective Admission Interview Process:

If you are academically qualified to be called for an interview, you will need to be able answer questions posed to you about the field of radiology by your interviewer(s). The interviewer(s) will want to know to the following:

- Do you fully understand the mental and physical requirements necessary to be a sonographer?
- Can you answer not only factual questions but more in depth questions about diagnostic medical sonography?
- Why you have made sonography your career choice?
- What is your level of initiative and motivation?

Remaining competitive for February 1, 2019:

To remain competitive, under the selective admissions process, and be considered as a candidate for the fall semester of 2019, it is imperative that you return not only your application, but all the associated paperwork, no later than the deadline date, February 1, 2019. Keep in mind, when paperwork is missing, the application is incomplete and cannot be processed any further.

An Additional Resource – Join us for a lab session:

As part of our educational process in the Diagnostic Medical Sonography Program at NCC, our students practice scanning techniques in abdominal, obstetrics and gynecological ultrasound in our lab facility on the Bethlehem campus. As an applicant to the program we are offering you an opportunity to be a "model" in one of our scanning labs. This volunteer opportunity affords the applicant a chance to talk to our students and get a first-hand view of the skills needed to become a sonographer. Be sure to ask them about the time commitment involved as a student in the DMS Program, how much practice time was needed in the lab during off-hours, and how much time could be reasonably devoted to working in order to earn money to support one’s self, possibly a significant other and/or children while enrolled as a student in the Sonography Program.
Volunteering for a scanning lab is not a program admission requirement! As a volunteer it is understood that the scanning lab is conducted in a teaching environment and in no way constitutes a diagnostic examination. A signed release form will be required for all volunteers to be scanned. Volunteers for the obstetric lab must meet additional requirements* in order to be scanned. (*A previous normal OB scan of the existing pregnancy and a note from the OB physician stating the patient may volunteer for the lab.)

When are the abdominal labs conducted?

- In the FALL semester (Sept - Dec) they are held on Monday and Tuesday mornings from 8-10:50am.
- In the SPRING semester (Jan-May) they are held on Tuesday mornings from 9-11:50am

When are the Ob/Gyn labs held?
In the SPRING semester (Jan-May) they are held on Monday evenings from 6-8:00 pm and Thursdays from 5-7:00 pm.

Do I need to volunteer for the entire lab time?
No, it is not necessary to be there the entire time but a minimum of at least 60 minutes would be expected.

How do I volunteer for the scanning labs?
Arrangements may be made by calling the program secretary, Jackie Bare at 610-861-5390 between 8 AM and 4 PM, M-F.

Where do I report?
Our scanning lab is located in Penn Hall 133. A college map is available at www.northampton.edu

DMS Program Admission Requirements
Admission to the program is on a competitive basis. The minimum admission requirements to the program include:

- Completion of high school or GED equivalent
- Completion of high school biology with a lab component with a grade of B or better OR BIOS 115
- Completion of 2 units of high school algebra with C or better OR MATH 022 and MATH 026 OR MATH 028 with a C or better
- Submission of an application
- Submission of all official transcripts
- Completion of a Career Assessment Form (CAF)
- Minimum overall GPA of 3.0
- Competitive applicants will be interviewed by the program admission committee
Meeting the minimum admission requirements does not guarantee admission into the Sonography Program. Primary consideration will be given to applicants who have completed:

- College Algebra, Human Anatomy I & II with a B or better the first time a course is taken
- The general education courses that apply to the program

Competiveness:
The Diagnostic Medical Sonography Program is highly competitive. As an applicant, you want to make sure that you have the highest overall grade point average (GPA) possible. 60% of the total point system is based on academics, 10% is on CAF (evaluated using a rubric), and 30% comes from the actual interview.

Withdrawal from General Education Courses Just Prior to Completion:
When there is a perceived pattern in withdrawal from general education courses in order to increase one’s GPA, it tends to raise a “red” flag for the Acceptance Committee in the DMS Program.