Sanford Medical Center Fargo School of Radiography Application

Requirements and Instructions

Sanford Medical Center Fargo School of Radiography is open to all candidates who have satisfactorily met or will meet the following admission requirements:

- 1. Completed all internship prerequisite courses on campus by start of the internship, including resident credits at NDSU for transfer students;
- 2. Earned a minimum grade point average (GPA) of 3.00 on a 4.00 scale by internship application deadline;
- 3. Been recommended by the Academic Director of the NDSU Radiologic Sciences program.

To apply, the candidate must submit the following:

- · A completed application for admission form. (See attached)
- · Read and sign the technical standards appropriate to radiologic technology. (See attached)
- · An official high school transcript.
- · Official copies of transcripts in envelopes sealed by the registrar from the campus of enrollment.
- · Official scores of the American College Testing (ACT) Program or the Scholastic Aptitude Test (SAT) of the College Entrance Examination Board.
- · Two completed professional reference forms. References cannot be relatives of the applicant.
- A description of several personal and professional goals you would like to achieve in the next five years and a description of why these goals are important to you. (See attached)
- A description of characteristics, attitudes, values and/or skills that you think will make you a good candidate for your professional role. (See attached)

Your application and all supporting documentation must be received by the deadline designated by the Department of Allied Sciences.

If you are considered for the internship, you will be scheduled for a personal interview with the program director and school faculty. These interviews will be scheduled the second week in January. Selection will be completed one week following the interview and you will be contacted by email regarding selection.

Student selection is made by the admissions committee on the basis of grade point average, science and math courses completed, past experiences in the health care field, personal interviews, and ACT/SAT scores.

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TECHNICAL STANDARDS:

Please read the following statements identifying the TECHNICAL STANDARDS appropriate to radiologic technology and answer the inquiry provided below.

Radiographers perform x-ray examinations on patients in a variety of clinical settings. These examinations can vary from a simple hand x-ray to an examination of the kidneys following injection of a contrast media. Radiographers perform complex procedures in surgery and utilize portable radiographic units in the hospital setting. Examinations are performed on patients of all ages.

<u>To perform their required duties, radiographers must have sufficient strength, motor coordination</u> and manual dexterity to:

- Lift more than 50 pounds routinely.
- Work with their arms above their head routinely.
- Push and pull, bend and stoop, and kneel routinely.
- Transport, move, lift and transfer patients from a wheelchair or cart to an x-ray table or to a patient bed.
- Move, adjust and manipulate a variety of radiographic equipment, including the
 physical transportation of mobile radiographic machine, in order to arrange and
 align the equipment with respect to the patient and the image receptor according to
 established procedures and standards of speed and accuracy.

Radiographers must be capable of:

- Handling stressful situations related to technical and procedural standards and patient care situations.
- Providing physical and emotional support to the patient during the radiographic procedures, being able to respond to situations requiring first aid and providing emergency care to the patient in the absence of, or until the physician arrives.
- Writing and speaking effectively to direct patients before, during and after radiographic procedures and communicate with members of the health care team.
- Sufficient hearing to identify pagers, alarms, distress calls from patients and verbal orders.
- Sufficient vision necessary for patient observation and assessment, reading written orders and viewing computer monitors.
- Reading and interpreting patients' charts and requisitions for radiographic examinations.

Radiographers must have the mental and intellectual capacity to:

- Calculate and select proper technical exposure factors according to the individual needs of the patient and the requirements of the procedure's standards of speed and accuracy.
- Review and evaluate the recorded images for the purpose of identifying proper patient positioning, accurate procedural sequencing, proper radiographic exposure, and other appropriate and pertinent technical qualities.

Do you have any physical or mental handicaps that would interfere with the satisfactory performanc
of the TECHNICAL STANDARDS identified above?

Yes No			
SIGNATURE	DATE		

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Application:

Instructions to Applicants: Please complete and place your signature at the end of the application. Give complete answers on all information.

PERSONAL DATA		
Name Last	First	Middle
Please note any other na	ame that might appear on your transcri	pt(s)
Present Address		
Str	reet	
City	State	Zip
Phone	_ (cell) Phone (other)	Date of Birth
Permanent Address		
S	itreet	
City	State	Zip
E-Mail Address		
	victed of a felony, a gross misdemeanor nd parking violations? Yes No _	
•	ve been convicted of a misdemeanor or peapplication to determine eligibility for a	
Have you ever been conindividuals? Yes	victed of an offense that involves abusin _ No	ng, neglecting, or mistreating
•	n plea of "nolo contendere" in such circuction but without dismissal? Yes N	•

EDUCATIONAL INFORMATION

Beginning with your most recent experience, please list all schools and colleges attended, including high school/GED. Attach additional pages if necessary. Transcripts will be required. See instructions in the application requirements.

		Dates Attended		
Name of	City / State	From To		Degree
School		Mo/Yr Mo/Yr	Major	Awarded, if applicable

EMPLOYMENT EXPERIENCE

List your two most recent jobs, to include any job-related military service assignments. Please list volunteer activities and additional employment on your resume and include with your application. You may exclude organizations that indicate race, color, religion, gender, national origin, handicap, or other protected status. Other omissions will be considered a falsification of this application.

1	Dates Employed From - To -
	Employer:
	Address:
	Telephone Number(s)
	Job Title/Duties:
	Reason for Leaving:
	May we contact this employer Yes No If No, please explain:
2	Dates Employed From - To -
	Employer:
	Address:
	Telephone Number(s)
	Job Title/Duties:
	Reason for Leaving:
	May we contact this employer Yes No If No, please explain:

References

(Excluding Relatives)

Give the names and addresses of individuals who have knowledge of your character. Healthcare related references are preferred.

1. Name	Profession	Phone _	
Address	City	State Z	ip
2. Address	Profession	Phone	
Street	City	State Z	Zip
Professional Reference Form. I	ences fill out the Sanford Medical Construct the reference to place the of Allied Sciences, NDSU Dept. 2686 application.	completed form in a s	ealed
Person to be notified in case of	emergency:		
Name(Please Print)	Phor	ne	
Address:			
(Please Print) Street	City	State	Zip
understand that falsifying or or	pelow. tion is accurate and complete to th mitting information on this applicat hissal from the educational progran	ion may disqualify m	_
Signature (required before app	lication can be processed)		Date
Please return this completed a	oplication and required documents	s to:	
BY MAIL Department of Allied Sciences NDSU Dept 2680, P.O. Box 605 Fargo, ND 58108-6050	•		Assistant

Fargo, ND 58102

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In the space below, please write a description of the following:

- 1. Several personal and professional goals you would like to achieve in the next five years and why these goals are important to you.
- 2. Characteristics, attitudes, values and/or skills you think will make you a good candidate for your professional role.