

DISTANCE RADIOLOGY PREREQUISITE SELF-ADVISING SHEET

The Online Radiology Technology Program at Southeast Community College accepts students two times during the year: in the summer (July) and winter (January) quarters, depending on the clinical setting. Acceptance to the program is contingent upon the successful completion of the ten (10) prerequisite classes listed below.

Prerequisite classes that meet the approval of an SCC Radiology Advisor may be taken at any college. We suggest using this form to meet with your local college counselor to determine which classes correlate to those listed below. If you wish to complete any of these prerequisite classes at SCC, students may apply to our Radiology Distance program. (Please note that not all of the prerequisite classes are available online through SCC.)

Depending on the clinical site you choose and the demand for this program, students often have to wait 1-3 years after completing the prerequisite classes before they can start the core Radiology Technology program classes.

You are eligible to apply for the core Radiology Technology program once you are in your final quarter/semester of taking the prerequisite courses or if you have already COMPLETED the prerequisite courses. To formally apply, you must submit this completed form along with the following documents:

- New application
- Completed health statement form
- Transcripts from high school and other colleges (if applicable)
- Shadowing & Web Site Verification (hospital documentation & website certification)
- Clinical site (city/location): _____

The above-mentioned documents will be reviewed, and then upon acceptance you will receive a letter with an anticipated start date for program entry.

All courses must be completed with a minimum grade of 75% (C+). If a minimum of 75% (C+) is not achieved, the student will not be considered for acceptance to the program and the course MUST be repeated. Credit hours transferred must meet the required amount set forth by program curriculum and SCC policy.

If you have taken ANY of the prerequisite courses at another college, you must submit an official copy of your transcript. Have the transcript(s) sent to SCC Admissions Department – 8800 'O' Street, Lincoln, NE 68520.

| SCC COURSE NAME + COURSE NUMBER | QTR/SEM CREDITS | Available through SCC Online? | Course name and @ which college? | GRADE (C+ or higher) | Term/Year Completed |
|---|--------------------|----------------------------------|-------------------------------------|-------------------------|------------------------|
| Human Anatomy w/ Lab (BIOS1140)* | 6.0/4.0 | Yes– Every Quarter | | | |
| Human Physiology w/ Lab (BIOS2130)* | 6.0/4.0 | Yes – Every Quarter | | | |
| Descriptive Physics w/ Lab (PHYS1150)* | 6.0/4.0 | No | | | |
| Chemistry & the Citizen w/ Lab* | 6.0/4.0 | No | | | |
| Intermediate Algebra (MATH1100)* or any higher-level math course | 4.5/3.0 | Yes (Yes – College Algebra) | | | |
| Public Speaking* | 4.5/3.0 | | | | |
| Composition I (ENGL1010) or Composition & Literature (ENGL 1015) | 4.5/3.0 | Yes-Every Quarter | | | |
| Diversity in Society (SOCL 1020) | 4.5/3.0 | Yes | | | |
| Medical Terminology I (MEDA1101) | 2.0/1.0 | Yes -Every Quarter | | | |
| Basic Pharmacology (MEDA1406) (Prerequisite: Human Anatomy BIOS1140) | 2.0/1.0 | Yes -Every Quarter | | | |

**Please refer to other side for a list of approved alternate courses.*

Students interact with computers daily. It is highly suggested that if you lack computer skills that you take Computer Literacy (INFO1010) or a computer technology course. Both are offered online.

Student Name: _____ SCC Student ID or SS#: _____

Submit this form and ALL transcripts to Attention: Admissions Department

ALTERNATE COURSE WORK

The following list is that of additional courses typically accepted as alternatives for the designated list of Radiology prerequisites. Please refer to SCC course descriptions to determine which courses taken at another institution may be acceptable for transfer. If in doubt, please contact an SCC Radiology program advisor about approved alternate course work. When inquiring about alternative courses, be prepared with the name of the college, course description, and number of credit hours.

| Course | Or alternate course options |
|---|---|
| Descriptive Physics with lab (PHYS1150) | <i>General Physics w/ lab (PHYS1410)</i> |
| Intermediate Algebra (MATH1100) | <i>College Algebra (MATH1150) or Applied Calculus (MATH1400) or Trigonometry (MATH1200)</i> |
| Chemistry & the Citizen with lab (CHEM1050) | <i>General Chemistry I with lab (CHEM1090) or Applied Chemistry I w/ lab AND Applied Chemistry II w/ lab</i> |
| Human Anatomy with lab (BIOS1140) Human Physiology with lab (BIOS2130) | <i>Anatomy & Physiology I w/ lab AND Anatomy & Physiology II w/ lab</i> |
| Composition I | <i>Expository Writing</i> |
| Public Speaking (SPCH1110) | <i>Fundamentals of Human Communication (SPCH1090) Or Business & Professional Communications (SPCH2810)</i> |

IMPORTANT INFORMATION

Web Site: Students must visit the Radiology website angel.southeast.edu (do not use www) for a brief overview of the radiology field. In the Logon section type **Radguest** (be sure to capitalize the R) and for the username type **0000** and click Logon. At the next screen click on "Radiography Program Community" under the Community Groups section, then on the "Lessons & Information" tab at the top of the screen. Finally, click on the "Welcome to Careers in Radiography" folder and follow the instructions from there. Upon completion, print and sign the completion certificate, and submit to Admissions. The web site also has the **Shadowing Verification form** that must be printed and taken to the clinical site.

Shadowing: Students are required to "shadow" a minimum of 10 hours at a hospital in the diagnostic area of the radiology department. The 10 hours must be completed in shifts of at least 4 hours in length over a minimum of 2 days. Documentation of the shadowing experience (exams seen, dates, clinical hours) must be on the Shadowing Verification form found on the web site described above. This form must be signed by the supervising radiologic technologist and submitted to SCC Admissions. (To make an appointment to shadow, contact the hospital's Human Resources Department.)

CPR Certification: Before starting the Radiology program, CURRENT certification in the "CPR Certification for Health Care Providers" course must be completed.

Criminal Background Checks (CBC): Students enrolled in the program must undergo a CBC. Contact the Dean of Health for further details or specific questions.

How to take Radiology Technology prerequisite courses online through Southeast Community College

1. Go to the SCC Website (www.southeast.edu) and click on "Academics."
2. Click on "class schedules" and then click on the class schedule shown on the next screen.
3. Please review the page on "How to Read the Schedule of Classes," and the location codes.
4. Search the schedule for the course you're interested in taking. Courses are listed alphabetical by course number (see self-advising sheet list for course numbers). When you have found the desired course, note the entire course number, beginning with the first letter all the way through the last number. You'll know it's an online course because it will have a computer symbol next to the code and it will end in "WBL1, WBL2, WBL3, or WBL4."
5. Once you've noted the course(s) for which you want to register, go back to the prior SCC webpage and click on "Register for Classes."
6. Scroll down to: "1. Register for the course (complete the registration form...)" Click on "registration form". This will open a printable PDF file of the registration form.
7. Print out the registration form and fill it out completely, being certain to fill in the course you want to take. Don't forget to sign the registration form!
8. Fax or mail the registration form to the Radiology Program:
 - a. Fax: 402-437-2404, be sure to write on it "**Attention: Tracy Buch**"
 - b. Mail: Tracy Buch, Southeast Community College, 8800 O Street, Lincoln NE 68520
9. Tracy will then submit your registration paperwork for the first time only. Completing the registration form does not guarantee a spot in your desired course. (*Please note: If your desired class fills before the registration form is received, the student will be notified via phone, email, or letter to report that the class is unavailable.*) Otherwise, two weeks prior to the start of the online class, SCC will send a letter telling you the next steps required to begin the online course.
10. After registering for the course, you will be assigned an SCC ID number. In the future, you will use your Student ID number to register for classes online using SCC's "Web Advisor" website. See "Current Students" and then "Web Advisor" on the SCC website for more information.