

REGIONAL RADIOGRAPHY PROGRAM



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The Radiography Program is a regional program sponsored by Hazard Community and Technical College (HCTC) and Southeast Kentucky Community and Technical College (SKCTC) through a consortium agreement between the two institutions. The Regional Radiography Program is a two-year program leading to the Associate in Applied Science Degree in Radiography. This program prepares the individual to become a radiographer who is capable of safely administering ionizing radiation for medical diagnostic imaging purposes. The curriculum is comprised of specialized courses in radiography along with concentrated study in the basic sciences, mathematics, and general education. Upon completion of the Radiography Program, graduates are eligible to apply to write the examination for registration as a radiographer by the American Registry of Radiologic Technologists.

Interactive television (ITV) classrooms will be used to deliver classroom instruction on select campuses of HCTC and SKCTC. This arrangement enables students to take course work at the campus closest to their homes. The laboratory components of the Regional Radiography Program are offered on the Whitesburg Campus of SKCTC and the Allied Health Center of HCTC. Clinical learning experiences are held at modern health care delivery facilities located throughout Eastern Kentucky and Southwest Virginia. The program clinical facilities require criminal background checks as well as drug screenings prior to students beginning clinical rotations.

Job Outlook

According to the US Government - Occupational Outlook Handbook, 2014-15 Edition, Employment of radiologic technologists is projected to grow 21 percent from 2012 to 2022, faster than the average for all occupations.



Accreditation

Southeast Kentucky Community and Technical College and the Hazard Community and Technical College are accredited by the Commission on Colleges, Southern Association of Colleges and Schools, 1866 Southern Lane, Decatur, Georgia 30033; Telephone: (404) 679-4500.

The HCTC/SKCTC Regional Radiography Program is accredited by the Joint Review Committee on Education of Radiologic Technologist (JRCERT), 20 N. Wacker Drive, Suite 2850, Chicago, Illinois 60606-3182; Telephone: (312) 704-5300; Fax: (312) 704-5304; Website: www.jrcert.org.

The JRCERT Compliant Policy is located on the program web page at the following link:

http://www.hazard.kctcs.edu/Academics/Programs_of_Study/Radiography/~media/Hazard/Marketing/Documents/Program%20Brochures/Radiography%20Program%20Complaint%20Resolution%20Policy.ashx

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One Community College Drive | Hazard, KY 41701 | (606) 436-5721 | hazard.kctcs.edu



KCTCS is an equal educational and employment opportunity institution.

KENTUCKY COMMUNITY AND TECHNICAL COLLEGE SYSTEM

REGIONAL RADIOGRAPHY PROGRAM

Associate in Applied Science Degree

Regional Radiography Program Curriculum

*PRE-REQUISITE FOR ENTRY INTO PROGRAM

(Must be completed prior to taking IMG 100)

*BIO 137/139 Human Anatomy & Physiology I & II 8

General Education Requirements

(General education courses can be completed while active in the Regional Radiography Program)

MA 109 College Algebra OR 3

MT 150/MAT 150 College Algebra (3)

ENG 101 Writing I 3

PHY 171 Applied Physics OR 4

PHY 172 Physics for Health Sciences OR.....(2)

PHY 152 Introduction to Physics.....(3)

COM 181 Oral Communications OR..... 3

COM 252 Introduction to Interpersonal Communications(3)

CLA 131 Medical Terminology from Greek and Latin OR..... 3

AHS 115 Medical Terminology(3)

Heritage/Humanities 3

Social/Behavioral Sciences 3

Computer Literacy* 0-3

Subtotal.....28-33

Radiography Program Requirements

First Year

FIRST SEMESTER

IMG 100 Radiography I 7

IMG 101 Radiography I Clinical..... 4

SECOND SEMESTER

IMG 110 Radiography II 7

IMG 111 Radiography II Clinical..... 4

Second Year

SUMMER SESSION

IMG 201 Radiography III Clinical 3

FIRST SEMESTER

IMG 210 Radiography IV 4

IMG 211 Radiography IV Clinical..... 6

SECOND SEMESTER

IMG 220 Radiography V 4

IMG 221 Radiography V Clinical..... 6

Subtotal.....45

Total Credit Hours73-75

*Documentation of computer literacy as defined by KCTCS is required prior to admission to IMG Courses. Competency exam or college level courses: CIS 100, CIT 105, OST 105, CAD 103, DLC 100, IMD 100 or VCC 150. The curriculum requires course attendance in the summer, fall and spring semesters.

APPLICATION PROCESS

In order to be considered for admission to the Radiography Program, the following credentials must be on file in the Admissions Office prior to March 1:

1. Application for Admission to HCTC or SKCTC. This must be updated on an annual basis per HCTC/SKCTC policy.
2. Transcripts of all post-secondary education or training.
3. Results of the ACT Exam.
4. Documentation of allied health professional licensing/certification if applicable.
5. Pre-admission conference with the Coordinator or designee is required prior to the applicant's consideration by the Radiography Admissions Committee. This must be completed on an annual basis per HCTC/SKCTC policy.
6. Information concerning conferences may be obtained by contacting the Radiography Program Office, counselor's offices or the Admission Office at HCTC or SKCTC.

All students are responsible for verifying the availability and accuracy of submitted data for their files to be complete.

CRITERIA FOR ADMISSION

Admission to the Radiography Program is open to all qualified students regardless of economic or social status, and without discrimination on the basis of race, color, religion, sex, marital status, age, national origin, or handicap. Admission is granted to applicants with the highest index points. Index points are achieved in the following manner: (The program index point information is located on the Radiography web page).

1. Preference may be given to applicants with an ACT (preference) of 21 or higher.
2. Preference may be given to applicants who have a cumulative GPA of 2.5 or better (4 point scale) in 10 hours or more of college credit applicable to the radiography program.
3. Preference may be given to applicants who have completed the biological and physical sciences and mathematics courses listed in the radiography curriculum with a grade of "C" or better.
4. Preference may be given to candidates who are registered and/or licensed in an allied health profession.

Only applicants meeting the following minimal admission criteria will be considered for admission into the Radiography Program. Unless you meet these minimal criteria, you will not be considered for admission.

- A composite ACT score of 19 or better.
- A cumulative Grade Point Average (GPA) of 2.5 or better.

Meeting these minimal criteria should not be interpreted to mean that you will be admitted to the Radiography Program.

Homer Terry, Program Coordinator at (606) 436-5721, extension 73389; Astor Halcomb, Clinical Coordinator, SKCTC Whitesburg Campus at (606) 633-0279, extension 93310; or the Program Assistant at (606) 436-5721, extension 73394 or (800) 246-7521; or the website at www.hazard.kctcs.edu or www.southeast.kctcs.edu.

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