

**Hazard Community & Technical College/  
Southeast Kentucky Community & Technical College  
Regional Radiography Program Index Point System**

The overall criteria of each applicant will be considered and assigned a point value as indicated below:

**I. ACT and COMPASS Testing:**

*\*Minimum Scores: ACT Composite of 18.*

<u>ACT Scores</u>	<u>Points</u>
30-36	7
25-29	6
23-24	5
21-22	4
19-20	3
<19	0

*\*Minimum Scores: COMPASS - Writing 75, Algebra 41, Reading 81.*

<u>COMPASS:</u>	<u>Writing</u>	<u>Algebra</u>	<u>Reading</u>	<u>Points</u>
	>97	>95	>97	7
	95-97	74-95	93-97	6
	91-94	61-73	91-92	5
	86-90	49-60	86-90	4
	75-85	41-48	81-85	3
	<75	<41	<81	0

In order to calculate the composite of COMPASS points, simply add the points earned from each category and divide by three.

**Preference will be given to:**

1. Applicants with an ACT composite score of 19 or above; or COMPASS scores in Writing 75 or above, Algebra 41 or above, and in Reading 81 or above.
2. Applicants who have a cumulative GPA of 2.5 or better (4 point scale) in 12 hours of college credit applicable to the radiography program.
3. Applicants who have completed the biological and physical sciences and mathematics courses listed in the radiography curriculum with a grade of “C” or better.

**II. Number of College Hours Completed:**

\* Applicant must have a cumulative GPA of 3.0 or higher to receive these points.

<u>Hours</u>	<u>Points</u>
>60	3
30-60	2
12-29	1

\* Applicants with less than 12 hours of college credit will be considered on the following basis:

<u>High School Class Rank</u>	<u>Points</u>	<u>GED Scores</u>	<u>Points</u>
Top 5%	5	>60	5
Top 10%	3	54-59	3
Top 25%	1	45-53	1
<24%	0	<45	0

\*Students who fall into this category must submit official high school transcripts for evaluation.

### III. Overall GPA:

\* Applicants must have a cumulative GPA of 2.5 or better.

<u>GPA</u>	<u>Points</u>
3.75 – 4.00	4
3.50 – 3.74	3
3.25 – 3.49	2
3.00 – 3.24	1
<3.00	0

### IV. Math & Science Courses:

\*Completed courses with a grade of “C” will receive 1 point each and completed courses with a grade of “B” or “A” will receive 2 points per course.

*Ten (10) point’s maximum for completion of the following math and science courses:*

BIO 137 (BSL 110) / BIO 139 (BSL 111);  
 PHY 152 / PHY 171 or courses greater than PHY 171;  
 MA 109 / MT 150 or courses greater than MA 109 / MT 150;  
 Chemistry courses greater than introductory.

#### Pre-Requisites for entry into the program:

BSL 110/BSL 111    Human Anatomy & Physiology I & II    **OR**  
 BIO 137/BIO 139    Human Anatomy & Physiology I & II

### V. Observation Hours:

<u>Radiography Observation Hours</u>	<u>Points</u>
>10	3
7-10	2
4-6	1
< 4	0

The Radiography Admissions Committee will recommend the top 24 students (12 from HCTC and 12 from SKCTC) be admitted according to their index point standing. Alternates will be selected according to their index standing as well.

Selection of students for the program will be made by the president of the college or the president’s designee after considering the recommendation of the Radiography Admissions Committee.