

**MEMORANDUM OF UNDERSTANDING:
TRANSFER AGREEMENT**

between

Morehead State University and Kentucky Community and Technical College System
to offer

Associate in Applied Science in Radiography Leading to Bachelor of Science in Radiologic Sciences

There is a need for a well-educated populace in Kentucky in the area of radiologic sciences that will be addressed through a cooperative transfer agreement between Kentucky Community and Technical College System (KCTCS) and Morehead State University (MSU).

The *Kentucky Postsecondary Education Improvement Act of 1997* mandates a seamless system of postsecondary education that can only be achieved by promoting ease of transfer for learners between Kentucky institutions.

In order to promote the transfer of credits between KCTCS and MSU and thereby increase educational opportunities for students in the service area, MSU and KCTCS establish this transfer agreement leading to the Bachelor of Science degree in Radiologic Sciences offered by the College of Science and Technology at Morehead State University.

This transfer agreement stipulates a course of study leading to an Associate in Applied Science (AAS) degree from KCTCS in Radiography plus additional KCTCS general education and pre-professional courses specified in this agreement which will allow students to transfer a block of courses to Morehead State University to meet requirements for application to the Bachelor of Science in Radiologic Sciences program. The identification of general education and pre-professional courses beyond the requirements for the AAS in Radiography recognizes that students will need to complete general education courses beyond those typically required in applied science programs.

Upon formal documentation of completion of the KCTCS AAS program in Radiography and successful completion of the pre-professional course work (general education and support courses), KCTCS AAS graduates will be selected for admission based on competitive admission and MSU's academic admission standards into the Bachelor of Science in Radiologic Sciences Program.

KCTCS colleges and Morehead State University agree to work cooperatively to offer a seamless curriculum. The attached BS curriculum will allow KCTCS students who complete the transfer block agreement, and are admitted the Bachelor of Science in Radiologic Sciences program to transfer appropriate course work as a seamless degree program.

In addition to completing the AAS degree and the additional courses specified in this agreement from a KCTCS college, the student must apply for admission to the Bachelor of Science in Radiologic Sciences Program at Morehead State University by submitting a complete application packet by the specified date. Applicants must meet all the requirements for consideration of admission to the program at Morehead State University. The number of clinical positions available limits enrollment in the program. Candidates for the advanced imaging options will be ranked according to grade point average in the general education courses, support courses, and the radiography courses.

KCTCS and Morehead State University agree to advise each other of changes in course requirements for any course listed in the transfer agreement in order to ensure continued compatibility between the courses offered by the faculty at each institution.

KCTCS and Morehead State University agree to renegotiate this agreement as necessary due to changes in course requirements or graduation requirements at either institution.

KCTCS colleges will designate a person to serve as an academic advisor to students enrolled in this cooperative program. This person will recruit students for the program and encourage students to submit an application.

Morehead State University will employ a qualified faculty member in Radiologic Sciences who will work with KCTCS advisors and serve as the MSU academic advisor to students enrolled in the program.


KCTCS and Morehead State University will work together to design and place promotional materials, news releases, and informational brochures.

Morehead State University and KCTCS will establish a joint program advisory committee consisting of representation from the two institutions. The Dean of College of Science and Technology at Morehead State University and the Chancellor of KCTCS will appoint members.


Both institutions will observe SACS and CPE guidelines and rules and will adhere to the requirements of reporting information for the completion of CPE reports related to transfer and other requirements.

In the event that Morehead State University determines that it will no longer offer the Bachelor of Science in Radiologic Sciences, MSU will provide one-year written notice of the termination of the degree program. Students enrolled in the program, either at a KCTCS college or MSU, will be given a reasonable amount of time to complete degree requirements.

Signed:



Ronald G. Eaglin, President
Morehead State University



Keith Bird, Chancellor
Kentucky Community and Technical
College System

OCT 2002

Date Signed

OCT 2002

Date Signed

Associate in Applied Science in Radiography to
Bachelor of Science in Radiologic Sciences
Morehead State University/Kentucky Community and Technical College System

Associate in Applied Science (AAS) & Full General Education Certification				MSU Pre-Radiologic Sciences Program Equivalents
	Hrs	Grade	Semester	
GENERAL EDUCATION in AAS				
WRITING/ACCESSING INFORMATION				
ENG 101	3			ENG 100
ORAL COMMUNICATION				
COM 252 or COM 181	3			SPCH 108
HUMANITIES				
One course in Humanities/Heritage/Foreign Language	3			General Education
SOCIAL INTERACTION				
PY 110 or PSY 100	3 (4)			PSY 154
SCIENCE				
BSL 110	4			BIOL 231
BSL 111	4			BIOL 232
MATHEMATICS				
MA 109 or MT 109	3			MATH 152
TOTAL	23 -24			
ADDITIONAL GENERAL EDUCATION REQUIREMENTS for FULL CERTIFICATION				
WRITING/ACCESSING INFORMATION				
ENG 102	3			ENG 200
HUMANITIES				
One course in Humanities and one course in Heritage	6			General Education
HUMANITIES or SOCIAL INTERACTION	3			General Education
SOCIAL INTERACTION				
PSY 223	3			General Education
One course other than Psychology and different from those in the Humanities category	3			General Education
SCIENCE				
PHY 152 or PH 171	3 (4)			General Education
COMPUTER LITERACY				
CIS 100 or CS 101	3			CIS 101
TOTAL	24 - 25			
TECHNICAL COURSES				
RADIOGRAPHY				
RADI 100	8			
RADI 101	1			
RADI 110	7			
RADI 111	2			
RADI 201	2			
RADI 210	4			
RADI 211	4			
RADI 220	3			
RADI 221	4			
MEDICAL TERMINOLOGY				
AHS 115 or CLA 131	3			NAHS 202
TOTAL	38			
Completion of the Radiography courses will transfer as a block credit in MSU's Radiography Program.				
SUMMARY OF KCTCS COURSES LEADING TO B.S. DEGREE				
KCTCS General Education – Radiography program	23 - 24			
KCTCS General Education – Full Certification	24 - 25			
KCTCS Technical (Radiography/Medical Terminology) Courses	38			
KCTCS Hours	85 - 87			

Note: Some courses may require pre-requisites ☐

Morehead State University/Kentucky Community and Technical College System
Bachelor of Science in Radiologic Sciences – Upper Division Curriculum

This program is for registered radiographers who are graduates of an accredited Radiologic Technology Program to pursue a Bachelor of Science in Radiologic Sciences. The post-registry student will be able to transfer as a block credits received from a JRCERT (Joint Review Committee on Education in Radiologic Technology) accredited program. Students must meet the admission requirements for entrance into the program and all application materials must be submitted by the second Monday in April of each year to the Department of Nursing and allied Health Sciences at Morehead State University.

MOREHEAD STATE UNIVERSITY COURSES	Hrs.	Grade	Semester
Computed Tomography/Magnetic Resonance Curriculum Sequence			
Summer II Term			
RSCI 405: CT/MR Sectional Anatomy	3		
RSCI 413: Advanced Patient Care	3		
Fall Semester			
RSCI 403: Computed Tomographic Physics and Instrumentation	3		
RSCI 443: Imaging Procedures in Computed Tomography	4		
RSCI 467: Computed Tomography Practicum (2 nd ½ semester)	5		
Spring Semester			
RSCI 451: Magnetic Resonance Physical Principles of Image Formation	3		
RSCI 455: Imaging Procedures in Magnetic Resonance	4		
RSCI 461: Magnetic Resonance Practicum I (2 nd ½ Semester)	5		
RSCI 499C: Senior Seminar	3		
Summer I Term			
RSCI 477: Computed Tomography Practicum II	3		
RSCI 483: Seminar in Computed Tomography	2		
Summer II Term			
Magnetic Resonance Practicum II	3		
RSCI 487: Seminar in Magnetic Resonance	2		
Total Computed Tomography/Magnetic Resonance Hours	43		
Total MSU Hours	43		
Sonography Curriculum Sequence			
Summer II Term			
RSCI 400: Introduction to Sonography	1		
RSCI 402A: Scanning Techniques I	1		
RSCI 408: Sonographic Sectional Anatomy	2		
Fall Semester			
RSCI 410: Abdominal Sonography	2		
RSCI 412A: Scanning Techniques II	1		
RSCI 416A: Scanning Techniques III	1		
RSCI 418: Genitourinary Sonography	2		
RSCI 420: Sonographic Physics and Instrumentation	2		
RSCI 430: Sonographic Internship I	6		
Spring Semester			
RSCI 426A: Scanning Techniques IV	1		
RSCI 428: Obstetrical Sonography	2		
RSCI 438: Selected Topics in Sonography	2		
RSCI 441: Sonographic Physics and Instrumentation II	2		
RSCI 442A: Scanning Techniques V	1		
RSCI 450: Sonographic Internship II	5		
RSCI 499C: Senior Seminar in Radiologic Sciences	3		
Summer I Term			
RSCI 470: Sonography Internship III	4		
Summer II Term			
RSCI 480: Seminar in Sonography	2		
RSCI 490: Sonography Internship IV	3		
Total Sonography Hours	43		
Total MSU Hours	43		
TOTAL HOURS FOR RADIOLOGIC SCIENCES PROGRAM			
KCTCS AAS degree and Additional Specified Courses	85-87		
MSU Computed Tomography/Magnetic Resonance or Sonography Curriculum	43		