

PROGRAM ARTICULATION AGREEMENT

Between the

**RADIOLOGIC TECHNOLOGY PROGRAM
HARPER COLLEGE
PALATINE, ILLINOIS**

And the

**RADIOLOGIC SCIENCES
MAGNETIC RESONANCE IMAGING and COMPUTED TOMOGRAPHY PROGRAM
COLLEGE OF APPLIED SCIENCES AND ARTS
SOUTHERN ILLINOIS UNIVERSITY CARBONDALE
CARBONDALE, ILLINOIS**

In an effort to provide a continued, articulated higher education baccalaureate degree program that will build on community college and university learning experiences, and also eliminate duplication of instruction, this agreement is set forth between the Radiologic Technology program at Harper College and the Magnetic Resonance Imaging and Computed Tomography program in the College of Applied Sciences and Arts at SIUC with the approval of the Board of Trustees of Southern Illinois University on behalf of Southern Illinois University Carbondale (SIUC).

1. One graduate from Harper College with an A.A.S. degree in Radiologic Technology who meets SIUC entrance requirements will receive preferential status when being reviewed for the controlled enrollment process into SIUC's Bachelor of Science (B.S.) degree program of Radiologic Sciences, specializing in Magnetic Resonance Imaging and Computed Tomography in the College of Applied Sciences and Arts, SIUC. A separate Magnetic Resonance Imaging and Computed Tomography application is required in addition to SIUC's general admission application. Students accepted into the Magnetic Resonance Imaging and Computed Tomography program must meet the program's controlled enrollment criteria. All applicants will be reviewed and may be given preferential status as space allows.
2. One graduate from Harper College with an A.A.S. degree in Radiologic Technology at the Harper College will be admitted into the Magnetic Resonance Imaging and Computed Tomography program at SIUC if the following are met:
 - a. notification to the SIUC Magnetic Resonance Imaging and Computed Tomography program by January 31st of the entry year into SIUC
 - b. be admitted to SIUC for the fall term of entry
 - c. an overall grade point average (GPA) of 3.00 or above (4.0 scale).
3. Harper College students transferring to the Radiologic Sciences baccalaureate degree program, specializing in Magnetic Resonance Imaging and Computed Tomography, at SIUC who have not completed all of their A.A.S. degree requirements at the Harper College will have their related course work evaluated on a course-by-course basis.
4. The one graduate from Harper College with a A.A.S. degree in Radiologic Technology that is admitted into the Magnetic Resonance Imaging and Computed Tomography program at SIUC will have to complete their University Core Curriculum (general education) requirements and meet the Residency requirements at SIUC prior to entering the Magnetic Resonance Imaging and Computed Tomography program in the Fall semester.
5. All students will be required to complete 60 senior institution hours, the last 30 hours at SIUC, and at least 128 hours with an overall GPA of 2.0 to receive a Bachelor of Science degree in Radiologic Sciences. Course work may include University Core Curriculum as well as Magnetic Resonance Imaging and Computed Tomography major courses.

- 6.* A Harper College graduate receiving an A.A.S. degree in Radiologic Technology at the Harper College and who is admitted into the Magnetic Resonance Imaging and Computed Tomography program at SIUC may be accepted for the Capstone Option if the following are met:
- a. a minimum of 60 transferable hours to SIUC.
 - b. an overall grade point average (GPA) of 2.25 or above (4.0 scale) on all accredited work received prior to the awarding of the AAS degree as calculated by SIUC's grading regulations.

*Acceptance into the Capstone program revises the University Core Courses (See Attached). As stated in Item #5 you must have a minimum of 60 hrs. from a senior institution. This means that if you apply to capstone, and are accepted, you will not be required to take those specific areas of your University Core, but you will still need the credit hours in order to graduate.

7. A SIUC Magnetic Resonance Imaging and Computed Tomography representative will communicate periodically with Harper College personnel in the Radiologic Technology program for general advisement and degree planning purposes.
8. Upon successful completion of all degree requirements, and following all policies and regulations stated in the program and university guidelines, the Harper College student will be eligible to receive the Bachelor of Science degree in Radiologic Sciences, from the Southern Illinois University Carbondale.
9. Should changes occur in course or program content, the School's program director making the change, agrees to notify the other School's program director, in writing, so that this agreement may be re-evaluated. Notice of changes shall be given at least 45 days prior to the beginning of the semester when the change is implemented.

Harper College

Lesley Hess
Chair/Director

4/26/10
Date

Cynthia R. Lynton
Dean

4/28/10
Date

U. A. V.
President

5/4/10
Date

SOUTHERN ILLINOIS UNIVERSITY CARBONDALE

Charles Lynton
Director, School of Allied Health

5/19/2010
Date

J. A. Rice
Interim Dean, College of Applied Sciences and Arts

5/27/10
Date

Board of Trustees, Southern Illinois University

By: Don S. Rice
Don S. Rice, Interim Provost and Vice Chancellor
Office of the Provost and Vice Chancellor
Southern Illinois University Carbondale
For Samuel Goldman, Chancellor
Southern Illinois University Carbondale

6/18/10
Date

**APPROVED
AS TO
LEGAL FORM**
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ARTICULATION

Course numbers are subject to change. Please check for current listings of course equivalencies.

<http://registrar.siu.edu/eval/pdf/hrprcore.pdf>

SIUC University Core

ENGL 101
ENGL 102
Math 108
SPCM 101
Fine Arts elective (3)
Human Health elective (2)
2 Humanities elective (6)
Group 1 Science
Group 2 Science
SOC 108
PSYC 102
Multicultural Elective
Interdisciplinary Elective

Harper College

ENG 101
ENG 102
MTH 101, 103, or 104
SPE 101
Fine Arts Elective
Human Health elective
2 Humanities electives
Group 1 Science
Group 2 Science
SOC 101
PSY 101
Multicultural Elective
Interdisciplinary Elective

Major

RAD 102-Introduction to Radiology
RAD 112-Anat. & Positioning I
RAD 122a - Seminar
RAD 122b - Seminar
RAD 202-Radiographic Physics
RAD 222-Clinic I
RAD 212-Special Procedures
RAD 232-Selected Systems
RAD 332-Clinic II
RAD 312-Radiographic Pathology
RAD 322-Sectional Anat./Pharmacology
RAD 342-Radiation Biology
RAD 352-Special Imaging Modalities

Major

RAD 102 - Radiologic Procedures I
RAD 103 - Radiologic Principles I
RAD 105 - Radiologic Procedures II
RAD 106 - Radiologic Principles II
RAD 107 - Radiologic Clinical Education I
RAD 201 - Radiologic Clinical Education II
RAD 202 - Radiologic Procedures III
RAD 203 - Advanced Radiologic Principles
RAD 204 - Radiobiology
RAD 205 - Radiologic Clinical Education III
RAD 206 - Radiologic Pathology
RAD 207 - Radiologic Quality Assurance
RAD 208 - Radiologic Seminar
RAD 209 - Radiologic Special Procedures
RAD 210 - Radiologic Clinical Education IV
RAD 211 - Radiologic Clinical Education V

Magnetic Resonance Imaging and Computed Tomography Program

RAD 364 – Computed Tomography Technology
RAD 374 – Sectional Anatomy & Imaging Application
RAD 384 – Magnetic resonance Imaging Technique
RAD 394 – MRI/CT Pathology
RAD 404 – MRI/CT Clinic Internship I
RAD 414 – Special Problems in MRI/CT
RAD 424 – MRI/CT Clinic Internship II
RAD 434 - Seminar in MRI/CT

Residence Requirements

The student must have successfully completed 60 semester hours from a senior institution. The last 30 semester hours must be taken at SIUC. These 30 hours may not be interrupted. The student must have a C average on all courses taken at SIUC as well as a C average on all courses taken in college career.

Capstone Articulation

SIUC

Harper College

University Core

ENGL 101	ENG 101
MATH 108	MATH 101, 103 or 104
SPCM 101	SPE 101
Fine Arts Elective	Fine Arts Elective
Humanities Elective	Humanities Elective
Group 1 Science	Group 1 Science
Group 2 Science	Group 2 Science
SOC 108	SOC 101
PSYC 102	PSYC 101
Multicultural Elective	Multicultural Elective