



# Midwestern State University

The Shimadzu School of Radiologic Sciences  
College of Health Sciences and Human Services  
3410 Taft Boulevard Wichita Falls, Texas 76308-2099  
Office: (940) 397-4337 or (940) 397-4575  
Toll Free: 1-866-575-4305 FAX (940) 397-4933  
Internet: <https://msutexas.edu/academics/hs2/radsci/index.php>

## ARTICULATION AGREEMENT

Between

Midwestern State University

And

Howard College

This agreement will become effective upon approval by the Provost of Midwestern State University and the President of Howard College. Upon implementation, this agreement as reflected in attachments A & B will continue until one of the parties petition the other party to end the agreement.

Such petition to end this agreement: (1) must be submitted one year in advance of the intent to terminate; (2) must be submitted in writing and signed by the college president making the petition; and (3) must be delivered to the second party to the agreement. Delivery of the intent to terminate will constitute formal notification and will serve as ground for termination one year following the date of delivery.

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\_\_\_\_\_  
Provost  
Midwestern State University

\_\_\_\_\_  
President  
Howard College

10/17/2022

\_\_\_\_\_  
Date

9/29/22

\_\_\_\_\_  
Date



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### ATTACHMENT A

Graduates of the AAS/Certificate Radiography program at Howard College will be eligible for the following credit at Midwestern State University:

1. General core courses required in AAS Degree/Certificate will transfer as reflected in the degree plan in Attachment B.
2. Upon completion of 9 hours of Midwestern State University upper division Radiologic Science coursework with a "C" or above and successful completion of the ARRT exam, the student will be awarded 42 hours of block Radiologic Science transfer credit.
3. Midwestern State University will accept up to 100 hours of community college credit (to include the 42 hours of Radiologic Science block credit) towards the BSRS degree.
4. Students who received the AAS Degree/Certificate prior to the Articulation Agreement will be awarded the Radiologic Science block credit in transfer (as stated in #2 above) and the general core requirements will be evaluated upon admission.

## ATTACHMENT B

### ARTICULATION DEGREE PLANN FOR MIDWESTERN STATE UNIVERSITY AND HOWARD COLLEGE BACHELOR OF SCIENCE IN RADIOLOGIC SCIENCE DEGREE PLAN 2022-2023 CATALOG

**COMMENTS:** A minimum of 33 advanced (Jr/Sr-level) semester hours is required for the total of 120 semester hours. Courses at MSU beginning with a 3 or 4 are advanced. Students **MUST** complete 12 semester hours at MSU from a particular catalog to graduate under that catalog. Students should keep a copy of this degree plan on file and update it periodically.

MAJOR (78 Sem. Hrs.)	Cr. Hrs	Co mp	Adv Hrs	
<b>ARRT REGISTRY</b>	42	42		
Statistics/Data Analysis (any level)			3	Major Core (3 hrs)
<b>RADS 3203 Pathophysiology</b>	3			Professional Core (Required) (21 hrs)
<b>RADS 3213 Adv. Clinical Skills</b>	3			
<b>RADS 3503 Research</b>	3			
<b>RADS 3773 Radiobiology &amp; Protec</b>	3			
<b>RADS 4633 Cont. Quality Improve</b>	3			
<b>RADS 4643 Health Law</b>	3			
<b>RADS 4913 Applied Research</b>	3			
RADS 3313 Radiation Therapy	3			
RADS 3413 Cardio. & Inter. Proc.	3			
RADS 3833 Bone Densitometry	3			
RADS 4513 Admin & Supervision	3			SELECT ANY 4 COURSES (TOTAL 12 HRS)
RADS 4533 Informatics and Imaging	3			
RADS 4703 Principles of CT	3			
RADS 4723 CT-Physics	3			
RADS 4733 Sectional Anatomy	3			
RADS 4743 MRI	3			
RADS 4753 Mammography	3			
RADS 4763 Mammo Quality Practice	3			
RADS 4773 MRI Applications	3			
RADS 4783 CT Applications	3			
RADS 4813 Teaching Strategies	3			
RADS 4853 Forensic Medical Imag	3			
RADS 4903 Selected Topics	3			
<b>SUB-TOTAL</b>	<b>78</b>		<b>33</b>	

BASIC CORE (42 Sem. Hrs.)	Cr Hrs	Transferred Credits Course Prefix & #
<b>COMMUNICATION</b> 6 HRS FROM COURSES BELOW		
ENGL 1123 or 1143	3	ENGL 1301
Select one from attached list	3	ENGL 1302 or 2311
<b>MATHEMATICS</b> 3 HRS FROM COURSES BELOW		
College Level Math	3	MATH 1314 or 1332 or 1342
<b>SCIENCE</b>		
Select one from attached list.	4	BIOL 2401 or BIOL 2101/2301
Select one from attached list.	4	BIOL 2402 or BIOL 2102/2302
<b>LANGUAGE, PHILOSOPHY, &amp; CULTURE</b> 3 HRS FROM CORE LIST		
Select one from attached list.	3	See HC core list page 2
<b>CREATIVE ARTS</b> 63HRS FROM CORE LIST		
Select one from attached list.	3	See HC core list page 2
<b>AMERICAN HISTORY</b> 6 HRS FROM COURSES BELOW		
HIST 1133 Amer. History to 1865	3	
HIST 1233 Amer. History since 1865	3	HIST 1301, 1302, 2327
<b>GOVERNMENT/POLITICAL SCIENCE</b>		
POLS 1333 American Government	3	GOVT 2306
POLS 1433 American Government	3	GOVT 2305
<b>SOCIAL &amp; BEHAVIORAL SCIENCE</b>		
Select one from attached list.	3	PSYC 2301
<b>COMPONENT AREA</b>		
Cultural & Global Understanding (090)	3	SPCH 1315 or 1321
Undergraduate Inquiry & Creativity (090)	3	PSYC 2314 or 2315
<input type="checkbox"/> CORE COMPLETE	<b>SUB-TOTAL</b>	<b>42</b>

SUMMARY OF WORK REQUIRED FOR DEGREE	Cr. Hrs.	Adv. Hrs.
MAJOR	78	33
BASIC CORE	42	0
<b>TOTAL</b>	<b>120</b>	<b>33*</b>

**Language, Philosophy, and Culture (Humanities) – 3 credits (Code 040)**

- ENGL 2321 : British Literature
- ENGL 2322 : British Literature I
- ENGL 2323 : British Literature II
- ENGL 2326 : American Literature
- ENGL 2327 : American Literature I
- ENGL 2328 : American Literature II
- ENGL 2332 : World Literature I
- ENGL 2333 : World Literature II
- ENGL 2351 : Mexican-American Literature
- HIST 2311 : Western Civilization I
- HIST 2312 : Western Civilization II
- HUMA 1301 : Introduction to Humanities I
- HUMA 1305 : Introduction to Mexican-American Studies
- HUMA 2323 : World Cultures
- PHIL 1304 : Introduction to World Religions
- PHIL 2306 : Introduction to Ethics
- SGNL 2301 : Intermediate American Sign Language I (3rd semester ASL)
- SGNL 2302 : Intermediate American Sign Language II (4th Semester ASL)
- SPAN 2311 : Intermediate Spanish I (3rd Semester Spanish)
- SPAN 2312 : Intermediate Spanish II (4th Semester Spanish)

**Creative Arts – 3 credits (Code 050)**

- ARIS 1301 : Art Appreciation
- ARIS 1303 : Art History I (Prehistoric to the 14th century)
- ARIS 1304 : Art History II (14th century to the present)
- ARIS 1311 : Foundations of Art
- DANC 2303 : Dance Appreciation
- DRAM 1310 : Theater Appreciation
- DRAM 2361 : History of the Theater I
- DRAM 2366 : Film Appreciation
- MUSI 1306 : Music Appreciation
- MUSI 1307 : Music Literature