

## BS in Medical Imaging

### Certified RT Diagnostic Medical Ultrasound Concentration

	<u>Completed:</u>	<u>Credits:</u>
<b><u>General Education Courses</u></b>		
Writing 100	_____	4
Core 1 English 161	_____	4
Core 2 History 161	_____	4
Core 3 Non-Western Worlds	_____	4
Core 4 Critical Inquiry	_____	4
Social and Behavioral Science Courses	_____	3-4
Social and Behavioral Science Course (different discipline)	_____	3-4
Visual and Performing Arts Course	_____	3
<i>Math, Lab Science and Science/Math are included in the cognates/transfer courses</i>		
<b><u>Cognates</u></b>		
COMM 358	_____	3
MATH 181	_____	3
<b><u>Transfer</u></b>		
Radiologic Technology Clinical Program		60

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### Recommended Sequence For all Courses

<u>Fall year 1</u>	<u>Spring year 1</u>	<u>Summer year 1</u>	<u>Fall year 2</u>	<u>Spring year 2</u>	<u>Summer year 2</u>
Core 1	Core 3	DMS 303	Core 4	SB	DMS 433
Core 2	VPA	DMS 305	DMS 333	DMS 403	DMS 435
MATH 181	COMM 358	DMS 311	DMS 335	DMS 405	DMS 438
WRTG 100	SB	DMS 310	DMS 307	DMS 337	DMS 430
			DMS 331	DMS 411	
			DMS 330	DMS 410	
15 credits	13 credits	10.5 credits	15.5	14.5-15.5	11.5

Entrance into the DMS concentration of the BS in Medical Imaging requires concurrent acceptance into Rhode Island College and the RIH SDI DMS program..

Clinical Courses	Credits		Registration in
DMS 303 Abdominal Sonography I	1		Summer of year 1
DMS 305 Obstetrical and Gynecological Sonography I	1		
DMS 311 Clinical Laboratory I	0.5		
DMS 310 Clinical Practice	8	10.5	
DMS 333 Abdominal Sonography II	1		Fall of year 2
DMS 335 Obstetrical and Gynecological Sonography II	1		
DMS 307 Sonographic Principles and Instrumentation I	1		
DMS 331 Clinical Laboratory II	0.5		
DMS 330 Clinical Practice II	8	11.5	
DMS 403 Abdominal Sonography III	1		Spring of year 2
DMS 405 Obstetrical and Gynecological Sonography III	1		
DMS 337 Sonographic Principles and Instrumentation II	1		
DMS 411 Clinical Laboratory III	0.5		
DMS 410 Clinical Practice III	8	11.5	
DMS 433 Abdominal Sonography IV	1		Summer of year 2
DMS 435 Obstetrical and Gynecological Sonography IV	1		
DMS 438 Registry Review	1.5		
DMS 430 Clinical Practice IV	8	<u>11.5</u>	
		45	