

IDN: \_\_\_\_\_

Printed Name: \_\_\_\_\_

## BS-Imaging Sciences-Diagnostic Medical Sonography-Major Code: 2066

This degree is not available in a guaranteed 8-semester plan for qualified freshmen. See your advisor to declare your major and sign an official degree plan.

	<b>8Hours</b>	<b>Note 1 &amp;</b>	<b>Grade_</b>
Fine arts	3 Hours	Note 1	Grade_
Humanities	3 Hours	Note 1	Grade_
History/Government	3 Hours	Note 1	Grade_
Social sciences	6 Hours	Note 1	Grade_
Credit for coursework in other imaging sciences programs	30 Hours	Note 4	Grade_

The DMS professional courses are sequential. Admission into the DMS program is required for enrollment into ISS and IS courses.

### FALL SEMESTER - 11 hours

**Courses**

ISS 3103 Acoustical Physics & Instrumentation	3 Hours	Note 2	Grade_____
ISS 3113 Cross-Sectional Anatomy	3 Hours	Note 2	Grade_____
ISS 3102 Clinical Lab Practice	2 Hours	Note 2	Grade_____
IS 3103 Legal and Ethical Considerations in Healthcare	3 Hours	Note 3	Grade_____

### SPRING SEMESTER – 11 hours

**Courses**

ISS 3212 Acoustical Physics & Instrumentation II	2 Hours	Note 2	Grade_____
ISS 3203 Abdominal Sonography I	3 Hours	Note 2	Grade_____
ISS 3213 Clinical Practice I	3 Hours	Note 2	Grade_____
ISS 3223 Vascular Sonography I	3 Hours	Note 2	Grade_____

### SUMMER TERM – 9 hours (10-weeks)

**Courses**

ISS 4303 Obstetrical and Gynecological Sonography I	3 Hours	Note 2	Grade_____
ISS 4323 Clinical Practice II	3 Hours	Note 2	Grade_____
IS 3203 Perspectives in Human Diversity	3 Hours	Note 2	Grade_____

### FALL SEMESTER - 13 hours

**Courses**

ISS 4413 Abdominal Sonography II	3 Hours	Note 2	Grade_____
ISS 4403 Pathophysiology and Special Applications	3 Hours	Note 2	Grade_____
ISS 4434 Clinical Practice III	4 Hours	Note 2	Grade_____
ISS 4433 Vascular Sonography II	3 Hours	Note 2	Grade_____

### SPRING SEMESTER - 11 hours

**Courses**

ISS 4513 Obstetrical and Gynecological Sonography II	3 Hours	Note 2	Grade_____
ISS 4501 Professional Seminar	1 Hour	Note 2	Grade_____
ISS 4544 Clinical Practice IV	4 Hours	Note 2	Grade_____
IS 3113 Patient Information Management	3 Hours	Note 3	Grade_____

**Total Hours: 120 At least 40 hours must be upper level**

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**NOTES**

1. General Education Core Requirements, see Graduation Requirements section of this catalog. Follow requirements with these stipulations: mathematics - MATH 1403 or mathematics course with MATH 1403 as a prerequisite; lab science - must take BIOL 2203/2201 and BIOL 2213/2211.
2. These courses are used to determine major courses in residency, see Graduation Requirements section of this catalog. Students must meet admission requirements and be officially admitted into the BSIS-DMS program. Please contact the College of Health Sciences advising coordinator (479) 788-7841 for admission requirements and the application process for the College of Health Sciences.
3. Student must be admitted into an imaging science program.
4. Credit for coursework in other imaging sciences programs will be held in escrow. Student will receive credit upon successful completion of the program.
5. Science courses taken more than five years prior to program application may not be eligible. See advisor for more information and to request a science course evaluation.

**Prior to graduation students must demonstrate competency in financial literacy by satisfactory completion of FIN 1521 Personal Finance Applications (or an approved substitution) with a grade of C or better, or by a score of 70% or more on a challenge exam for FIN 1521.**