Trinica Name:	IDN:	Printed Name:
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## 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.

The prerequisites and corequisites of the degree requirements are subject to change.

## **PRE-PROGRAM REQUIREMENTS: 65 hours**

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Courses			
English Composition	6 Hours	Note 1	Grade
Speech	3 Hours	Note 1	Grade
Mathematics	3 Hours	Note 1	Grade
Lab Science	8 Hours	Note 1 & 5	Grade
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. Admiss	sion into the DMS	program is required fo	r enrollment into ISS a
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 4202 Obstatrical and Cynocological Sanography I	2 Цанта	Noto 2	Grada
ISS 4303 Obstetrical and Gynecological Sonography I	3 Hours	Note 2	Grade
ISS 4323 Clinical Practice II	3 Hours	Note 2	Grade 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

IDN:	Printed Name:

## NOTES

- 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 GPA, see Graduation Requirements. Students must meet admission requirements and be officially admitted into the BSIS-DMS program. Please contact the Admissions Coordinator, CHEHS at (479) 788-7861 for admission requirements and the application process.
- 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.

A grade of C or better is required in ALL courses applicable to this program.

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.

## **Student Degree Program Requirements**

A student's degree program requirements are those specified in the catalog in effect at the time of declaration of program major. Students must meet the above program requirements and the graduation requirements as indicated by institutional and college policy. The program can be changed only with the approval of the official advisor. If original courses are eliminated, students may be required to meet new curriculum requirements in the degree program. If students are not enrolled for two or more consecutive terms (excluding summer terms), they must re-enter under the program requirements of the current catalog. Students are responsible for understanding program requirements and changes. This document is not official until signed and dated by both the student and an authorized university representative.

Student Signature	Date
Advisor Signature	Date