IDN:	Printed Name:
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# BS-Imaging Sciences-Leadership-Major Code: 2065

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: 78 hours**

Courses			
English Composition	6 Hours	Note 1	Grade
Speech	3 Hours	Note 1	Grade
Mathematics	6 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	40 Hours	Note 4	Grade

ISL courses in the BSIS-Leadership program are offered as open enrollment and one or more may be taken each semester depending upon the prerequisites or corequisites. Consult the schedule of classes for course offerings each semester. The following is a suggested plan for program completion.

#### **FALL SEMESTER - 18 hours**

Courses
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HLTH 4103 Research in the Health Sciences	3 Hours	Note 2	Grade
IS 3103 Legal and Ethical Considerations in Healthcare	3 Hours	Note 2	Grade
IS 3113 Patient Information Management	3 Hours	Note 3	Grade
IS 3203 Perspectives in Human Diversity	3 Hours	Note 3	Grade
ISL 4203 Leadership Principles and Theories	3 Hours	Note 2	Grade
ISL 4213 Leadership Practicum	3 Hours	Note 2	Grade

#### **SPRING SEMESTER – 15 hours**

#### Courses

ISL 4223 Contemporary and Critical Topics in Healthcare:			
A Global Perspective	3 Hours	Note 2	Grade
ISL 4303 Technological Advancements in Medical Imaging	3 Hours	Note 2	Grade
ISL 4403 Independent Study in Imaging Sciences	3 Hours	Note 2	Grade
ISL 4423 Risk Management	3 Hours	Note 2	Grade
ISL 4503 Internship in Imaging Sciences	3 Hours	Note 2	Grade

### SUMMER TERM - 9 hours (10-weeks)

#### Courses

ISL 4313 Healthcare System	3 Hours	Note 2	Grade
ISL 4413 Administration and Supervision in Diagnostic Imaging	3 Hours	Note 2	Grade
ISL 4513 Applied Research	3 Hours	Note 2	Grade

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

#### **NOTES**

- General Education Core Requirements, see below on the last page. Follow requirements with these stipulations: mathematics must take MATH 1403 or mathematics with MATH 1403 as a prerequisite and STAT 2503; lab science - select two courses from the following: BIOL 1153/1151, 2503/2501, 2203/2201, 2213/2211; CHEM 1303/1301, CHEM 1403/1401, CHEM 1413/411, PHSC 2713/2711, GEOL 1253/1251, PHSC 2653/2651, PHYS 2803/2811, 2823/2831, 2903/2911, 2923/2931.
- 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-Leadership Program. Please contact the College of Health

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- Sciences advising coordinator at (479) 788-7841 for admission requirements and the application process for the College of Health
- 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.

#### **Transfer Course Information**

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and the equitable treatment of the application of credits for the admissions and degree requirements. Courses transferability is not guaranteed for courses listed in ACTS as "No Comparable Courses." ACTS-Arkansas Course Transfer System <a href="http://acts.adhe.edu">http://acts.adhe.edu</a> -select Course Transfer. See Acceptance of Transfer Credits section of the current academic catalog for a complete list of transfer provisions.

#### **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

IDN: Printed Name:

### UAFS General Education Core Requirements (Your degree plan may have specific requirements that are listed above.)

### English Composition – one of the following sequences required

**ENGL 1203 Composition I** 

**ENGL 1213 Composition II** 

OR

**ENGL 1233 Honors Composition** 

**RHET 2863 Advanced Composition** 

#### Mathematics - one course required

MATH 1303 College Mathematics and Quantitative Literacy

MATH 1403 College Algebra

MATH with MATH 1403 as a prerequisite

## Fine Arts - one course required

AHIS 2863 Survey of Art History I

AHIS 2873 Survey of Art History II

**HUMN 2563 Humanities Through the Arts** 

HUMN 2663 Intro to Film

MUSI 2763 Music Appreciation

#### History/Government - one course required

HIST 2753 US History I

HIST 2763 US History II

POLS 2753 American National Government

#### Humanities - one course required

ENGL 2013 Intro to Global Literature

ENGL 2023 Intro to American Literature

PHIL 2753 Intro to Philosophy

**RELI 2303 World Religions** 

# Social Sciences – two courses, from different areas

ANTH 2803 Cultural Anthropology

ECON 2803 Principles of Macroeconomics or

**ECON 2813 Principles of Microeconomics** 

GEOG 2753 World Regional Geography or

GEOG 2773 Human Geography

HIST 1123 Civilizations of the World to 1500 or

HIST 1133 Civilizations of the World since 1500

HIST 2753 US History I\* or

HIST 2763 US History II\*

POLS 2753 American National Government\*

PSYC 1163 General Psychology

**SOCI 2753 Introduction to Sociology** 

# \*If not used to meet History/ Government requirement (a course may only be used once)

# Lab Science - two lecture/lab combinations required

BIOL 1153/1151 Biological Science/Lab BIOL 2203/2201 Human Anatomy/Lab BIOL 2213/2211 Human Physiology/Lab BIOL 2303/2301 General Botany/Lab BIOL 2503/2501 General Microbiology/Lab BIOL 2703/2701 General Zoology/Lab PHYS 2923/2931 University Physics II/Lab

CHEM 1303/1301 Chemical Principles/Lab CHEM 1403/1401 College Chemistry I/Lab

CHEM 1413/1411 College Chemistry II/Lab GEOL 1253/1251 Physical Geology/Lab

PHSC 2503/2501 Fundamentals of Astronomy/Lab

PHSC 2653/2651 Earth Science/Lab

PHSC 2713/2711 Physical Science/Lab PHYS 2803/2811 College Physics I/Lab

PHYS 2823/2831 College Physics II/Lab PHYS 2903/2911 University Physics I/Lab