

BS-Imaging Sciences-Diagnostic Medical Sonography

Printed Name: _____ IDN: _____

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: | | | | | | | | | |
|--|--|--|-------|---------------------------|-------|---|--|-------|-------|
| Hrs | Courses | | | | Notes | Grade | | | |
| 6 | English composition | | | | 1 | | | | |
| 3 | Speech | | | | 1 | | | | |
| 3 | Mathematics | | | | 1 | | | | |
| 8 | Lab Science | | | | 1 | | | | |
| 3 | Fine Arts | | | | 1 | | | | |
| 3 | Humanities | | | | 1 | | | | |
| 3 | History/Government | | | | 1 | | | | |
| 9 | Social Sciences | | | | 1 | | | | |
| 40 | Credit for the ARRT in radiography | | | | | | | | |
| Total Pre-Program Hours - 78 | | | | | | | | | |
| Support Core Courses: The following courses may be taken at any time once accepted into the diagnostic medical sonography program, or by consent of the executive director of Imaging Sciences. | | | | | | | | | |
| Hrs | Courses | | | | Notes | Grade | | | |
| 3 | IS 3103 Legal and Ethical Considerations in Healthcare | | | | | | | | |
| 3 | IS 3113 Patient Information Management | | | | | | | | |
| 3 | IS 4103 Perspectives in Human Diversity | | | | | | | | |
| 3 | HLTH 3103 Pathophysiology | | | | | | | | |
| The DMS professional courses are sequential. Admission into the DMS program is required for enrollment into ISS courses. The ISS courses below are used to determine major courses in residency, see Graduation Requirements section of this catalog. | | | | | | | | | |
| FALL SEMESTER: 8 hours | | | | SPRING SEMESTER: 11 hours | | | | | |
| Hrs | Courses | | Notes | Grade | Hrs | Courses | | Notes | Grade |
| 3 | ISS 3103 Acoustical Physics & Instrumentation | | | | 2 | ISS 3212 Acoustical Physics & Instrumentation II | | | |
| 3 | ISS 3113 Cross-Sectional Anatomy for Sonographers | | | | 3 | ISS 3203 Abdominal Sonography I | | | |
| 2 | ISS 3102 Clinical Lab Practice | | | | 3 | ISS 3213 Clinical Practice I | | | |
| | | | | | 3 | ISS 3223 Vascular Sonography I | | | |
| SUMMER TERM: 6 hours (10 weeks) | | | | FALL SEMESTER: 12 hours | | | | | |
| Hrs | Courses | | Notes | Grade | Hrs | Courses | | Notes | Grade |
| 3 | ISS 4303 Obstetrical and Gynecological Sonography I | | | | 3 | ISS 4413 Abdominal Sonography II | | | |
| 3 | ISS 4323 Clinical Practice II | | | | 2 | ISS 4402 Special Applications and Pathological Considerations | | | |
| | | | | | 4 | ISS 4434 Clinical Practice III | | | |
| | | | | | 3 | ISS 4433 Vascular Sonography II | | | |
| SPRING SEMESTER: 8 hours | | | | | | | | | |
| Hrs | Courses | | Notes | Grade | | | | | |
| 3 | ISS 4513 Obstetrical Gynecological Sonography II | | | | | | | | |
| 1 | ISS 4501 Professional Seminar | | | | | | | | |
| 4 | ISS 4544 Clinical Practice IV | | | | | | | | |
| Total Hours: 135 At least 45 hours must be upper level | | | | | | | | | |
| NOTES | | | | | | | | | |
| 1: General Education Core Requirements, see Graduation Requirements section of this catalog. Follow requirements in this degree plan with the following stipulations: Mathematics: MATH 1403 or mathematics with MATH 1403 as a prerequisite; Science- must take BIOL 1523/1521 and BIOL 1533/1531; Social Sciences- select three courses in different areas from the courses listed ANTH 2803, ECON 2803 or 2813, GEOG 2753, HIST 1123 or 1133, HIST 2753 or 2763, POLS 2753, PSYC 1163, PSYC 2963, or SOCI 2753. | | | | | | | | | |

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 <http://acts.adhe.edu> -select Course Transfer. Students may also view the UA Fort Smith Transfer Credit Guide at www.uafortsmith.edu/Transfer/TransferCreditGuide.

See Acceptance of Transfer Credits section of the 2011-2012 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 _____