

## DMS Plan of Study

Pre Requisite requirements for applying to the Program:  
Beginning June 2017 **\*\***(with a grade of C or better)

Course #	Title	Credits
BIO* 211	Anatomy and Physiology I <b>**</b>	4
BIO* 212	Anatomy and Physiology II <b>**</b>	4
ENG* 101	Composition	3
MAT* 175	College Algebra & Trigonometry <b>**</b>	3
PHY* 111	Physics for life sciences <b>**</b>	4
	Total Credit Hours	18

### Freshman Year: Summer Session

Course #	Title	Credits
DMS* 100	Principles of Sonography	4
	Total Credit Hours	4

### Freshman Fall Semester (Practicum at affiliates Tuesday and Thursday)

Course #	Title	Credits
DMS* 120	Abdomen/Small Parts Sonography 1	3
DMS* 121	Obstetrics and Gynecology Sonography 1	3
DMS* 122	Clinical Practicum	2
ENG* 102 or ENG* 200	Literature & Composition or Advanced Composition	3
	Total Credit Hours	11

### Freshman Spring Semester (Practicum at affiliates Tuesday and Thursday)

Course #	Title	Credits
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DMS* 123	Vascular Sonography 1	3
DMS* 124	Sonographic Physics and Instrumentation	4
DMS* 125	Clinical Practicum II	2
PSY * 111	General Psychology I	3
	Total Credit Hours	12

**Summer Session Clinical Internship 1 (40 hours/week at affiliates)**

Course #	Title	Credits
DMS* 220	Clinical Internship I	4
	Total Credit Hours	4

**Sophomore Year-Fall Semester**

(Clinical Practicum at affiliates Monday, Wednesday, Friday)

Course #	Title	Credits
DMS* 221	Abdomen/Small Parts Sonography II	3
DMS* 222	Vascular Sonography II	3
DMS* 223	Clinical Practicum III	3
	Total Credit Hours	9

**Sophomore Year- Winter Intersession (40 hours/week at affiliates)**

Course #	Title	Credits
DMS* 224	Clinical Internship II	1
	Total Credit Hours	1

**Sophomore Year-Spring Semester**

(Clinical Practicum at affiliates Monday, Wednesday, Friday)

Course #	Title	Credits
DMS* 225	Obstetrics and Gynecology Sonography II	3
DMS* 226	Advanced Sonography Seminar	3
DMS* 227	Clinical Practicum IV	3

	Total Credit Hours	9
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	<b>Total Credit Hours</b>	<b>68</b>
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## Programs & Courses

- Divisions and Departments
  - Allied Health
  - Business
  - College Advancement Studies (CAS)
  - General Studies
  - Engineering & Applied Technologies
  - Liberal Arts & Sciences
  - Humanities/Fine Arts
  - Science & Mathematics
  - Social Sciences