



Regis College

B.S. in Diagnostic Medical Sonography Nine Semester Plan 131 Credits

Year 1 Fall Semester		
Course		Credits
RC 101	First Year Seminar (CORE)	3
EN 105	Writing Seminar (CORE) ¹	3
MA 100a	College Algebra (CORE) ¹	4
	Philosophy (CORE)	3
BI 105	Anatomy & Physiology I/Lab (CORE) ¹	4
Total		17

Year 1 Spring Semester		
Course		Credits
EN/106 FYS	Critical Reading, Writing and Thinking FYS-Linked Course (CORE) ¹	3
PY 101	Intro Physics for Health Sciences (CORE) ¹	3
MI 101	Exploring Medical Imaging	1
BI 106	Anatomy & Physiology II/Lab (CORE) ¹	4
ID 304	Exploring Ethics (CORE) ¹	3
ID 230	Interdependence of Health Professions (SS CORE) ¹	3
Total		17

Year 2 Fall Semester		
Course		Credits
DMS 250	Introduction to Sonography	2
DMS 252	Sectional Sonography I	5
DMS 254	Sonographic Principles & Instrumentation I	4
DMS 256	Scanning Laboratory I	3
	Expressive Arts (CORE)	3
Total		16

Year 2 Spring Semester		
Course		Credits
DMS 258	Sonography and Patient Care	2
DMS 260	Sectional Sonography II	5
DMS 262	Sonographic Principles & Instrumentation II	4
DMS 264	Scanning Laboratory II	3
DMS 266	Hemodynamics & Doppler Sonography	1
	Religious Studies (CORE)	3
Total		17

Year 3 Fall Semester		
Course		Credits
DMS 350	Abdominal & Subspecialty Sonography I	4
DMS 352	OB/GYN Sonography I	2
DMS 354	Vascular Sonography I	3
DMS 356	Scanning Laboratory III	1
DMS 358	Clinical Practicum I (3 days)	3
Total		14

Year 3 Spring Semester		
Course		Credits
DMS 360	Abdominal & Subspecialty Sonography II	4
DMS 362	OB/GYN Sonography II	2
DMS 364	Pediatric Sonography	2
DMS 366	Clinical Practicum II (3 days) ²	3
	Literature or History (CORE)	3
Total		15

Summer Semester		
Course		Credits
DMS 368	Clinical Practicum III (4 days)	3
DMS 370	Vascular Sonography II	3
Total		6

Year 4 Fall Semester		
Course		Credits
DMS 450	OB/GYN Sonography III	2
DMS 452	Vascular Sonography III	3
DMS 454	Breast Sonography	2
DMS 456	MSK Sonography	2
DMS 458	Clinical Practicum IV (3 days)	3
Total		12

Year 4 Spring Semester		
Course		Credits
MI 408	Leadership in Medical Imaging (SS CORE)	3
DMS 460	DMS Capstone and Research Methods	6
DMS 462	Fetal Echocardiography	2
DMS 464	Clinical Practicum V (3 days) ²	3
	Literature or History (CORE)	3
Total		14

Important Reminders

- Students must maintain a cumulative GPA of **3.0**.
- Achieve a minimum grade of **B-** in MA 100a, ENG 105 & 106, BI 105 & 106, PY 101, ID 230, ID 304 **all DMS and MI courses**, and a C in all other prerequisite and core educational.
- Transfer students see website for more detail on transfer courses.
- Superscript 1: Required prerequisite courses for the Diagnostic Medical Sonography major.
- Superscript 2: Clinical Practicum II & V start in early January. Winter session clinical is 5 days for 2 weeks.
- Note: There is a summer course and clinical in the summer between junior and senior year 4 days a week.
- Students are expected to review and track their own progress towards completion of degree requirements.