

Degree Plan: Diagnostic Medical Sonography

For Students Entering Fall, 2026

Prerequisite Courses (Total: 20 hrs)*

BIO	282	Human A&P I	4 hrs
BIO	283	Human A&P II	4 hrs
ENG	112	W: Composition & Text	3 hrs
MAT	125	College Algebra	3 hrs
PSY	100	Intro to Psychology	3 hrs
PSY	236	Child Psych or Growth/Dev	3 hrs

A prerequisite GPA of 2.7 is required for admission.

The DMS program has a limit of 10 per cohort. Enrollment is based on pre-requisite grade point average.

General Education (Total: 33 hrs)

BIO	232	Microbiology*	3 hrs
BIO	354	Pathophysiology*	3 hrs
COM	101	Funds of Public Speaking*	3 hrs
ENG	2XX	Literature (200-level)	3 hrs
FYE	100	Freshman Year Experience	3 hrs
GED	XXX	Fine Art (ART, Music, THE, Film)	3 hrs
GED	XXX	Global Perspectives	3 hrs
HIS	XXX	History	3 hrs
PHI	323	W: Bioethics*	3 hrs
SYE	400	Senior Year Experience	3 hrs
TRS	110	Faith and Reason	3 hrs
TRS	XXX	Theology	3 hrs

A cumulative GPA of 2.7 is required for progression and graduation.

Electives (Total: 5 hrs)

XXX	XXX	Health Science/General Electives	5 hrs
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Diagnostic Medical Sonography Courses (Total: 66 hrs)*

BIO/HSE	280	Medical Terminology	2 hrs
DMS	200	Intro to Normal Sono. Imaging	2 hrs
DMS	201	Clinical Practicum I	1 hr
DMS	202	Clinical Practicum II	1 hr
DMS	203	Fundamentals of Sonography	3 hrs
DMS	204	Ultrasound Physics & Instrumentation I	3 hrs
DMS	205	Ultrasound Physics & Instrumentation II	3 hrs
DMS	206	Abdomen Sonography I	3 hrs
DMS	211	Clinical Practicum I Lab	1 hr
DMS	212	Clinical Practicum II Lab	1 hr
DMS	300	Clinical I	4 hrs
DMS	301	Clinical II	4 hrs
DMS	302	Obstetrics/Gynecology I	3 hrs
DMS	303	Obstetrics/Gynecology II	3 hrs
DMS	304	Abdominal Sonography II	3 hrs
DMS	305	Advanced Sonography	3 hrs
DMS	401	Clinical III	6 hrs
DMS	402	Clinical IV	6 hrs
DMS	403	Vascular I	3 hrs
DMS	404	Vascular II	3 hrs
DMS	405	Pediatric Sonography	3 hrs
DMS	406	Advanced Sonography Seminar	3 hrs
DMS	407	W: Pathology for Sonographers	2 hrs

A Diagnostic Medical Sonography GPA of 2.7 is required for progression and graduation.

TOTAL: 124 Credit Hours (hrs)

**Courses must be completed with a grade of C- or higher.*

See Quincy University catalog for all Bonaventure Program Requirements.

Part Time students and students readmitted to the program are held to any changes in the curriculum.

Blessing-Rieman College of Nursing & Health Sciences and Quincy University
Sample Course Schedule: **Bachelor of Science in Diagnostic Medical Sonography**
For Students Entering Fall 2026

FALL

BIO	282	Human A & P I	4
COM	101	Fund of Public Speaking	3
ENG	112	W: Composition & Text	3
FYE	100	Freshman Year Experience	3
PSY	101	Intro to Psychology	3
TOTAL			16

SPRING

BIO	283	Human A & P II	4
HIS	XXX	History	3
MAT	125	College Algebra	3
PSY	236	Child Psychology	3
TRS	110	Faith and Reason	3
TOTAL			16

SOPHOMORE

BIO	232	Microbiology	3
ENG	2XX	Literature (200-level)	3
DMS	200	Intro to Normal Sono Imaging	2
DMS	201	Clinical Practicum I	1
DMS	203	Fundamentals of Sonography	3
DMS	204	Ultrasound Physics & Instr. I	3
DMS	211	Clinical Practicum I Lab	1
TOTAL			16

GED	XXX	Fine Art	3
HSE	280	Medical Terminology	2
DMS	202	Clinical Practicum II	1
DMS	205	Ultrasound Physics & Instr. II	3
DMS	206	Abdomen Sonography I	3
DMS	212	Clinical Practicum II Lab	1
TRS	XXX	Theology	3
TOTAL			16

JUNIOR

DMS	300	Clinical I	4
DMS	302	OB/GYN I	3
DMS	304	Abdomen Sonography II	3
GED	XXX	Global Perspective	3
PHI	323	W: Bioethics+	3
TOTAL			16

BIO	354	Pathophysiology++	3
DMS	301	Clinical II	4
DMS	303	OB/GYN II	3
DMS	305	Advanced Sonography	3
XXX	XXX	Health Science/General Elective	2
TOTAL			15

SENIOR

DMS	401	Clinical III	6
DMS	403	Vascular I	3
DMS	405	Pediatric Sonography	3
XXX	XXX	Health Science/General Elective	3
TOTAL			15

DMS	402	Clinical IV	6
DMS	404	Vascular II	3
DMS	406	Advanced Sonography Seminar	3
DMS	407	W: Pathology for Sonographers	2
SYE	400	Senior Year Experience	0
TOTAL			14

TOTAL: 124 Semester Hours

+ Offered every fall ++Offered every spring