

**Department of Medical Imaging & Radiation Sciences
OUHSC & OU Tulsa
SONOGRAPHY CURRICULUM**

Curriculum Sequence
2024-2026

THIRD YEAR

First Semester – Summer

			Hrs
AHS	3415	Clinical Anatomy	5
MIRS	3111	Medical/Professional Orientation	<u>1</u>
			6

Second Semester - Fall

AHS	4433	Pathology	3
AHS	3451	Medical Ethics and Law	1
MIRS	3152	Patient Care and Management	2
MIRS	3193	Radiologic Physics & Radiation Protection	3
MIRS	3873	Abdominal Sonography	3
MIRS	3860	Clinical Sonography	<u>2</u>
			14

Third Semester – Spring

AHS	3302	Human Embryology	2
MIRS	3843	Cardiac Sonography I	3
MIRS	3834	Obstetric and Gynecologic Sonography	4
MIRS	3803	Ultrasound Physics and Instrumentation I	3
MIRS	3851	Vascular Sonography I	1
MIRS	3860	Clinical Sonography	<u>3</u>
			16

FOURTH YEAR

Fourth Semester – Summer

MIRS	3872	Advanced Sonography I	2
MIRS	4831	Advanced Obstetric Sonography	1
MIRS	3860	Clinical Sonography	3
AHS	3003	Interdisciplinary Leadership in Healthcare	<u>3*</u>
			6(9)

Fifth Semester - Fall

MIRS	4842	Cardiac Sonography II	2
MIR	4852	Vascular Sonography II	2
MIRS	4803	Ultrasound Physics and Instrumentation II	3
MIRS	4820	Sonography Imaging	1
MIRS	4860	Advanced Clinical Sonography and Capstone	4
MIRS	4860	Advanced Clinical Sonography and Capstone	<u>1</u>
			13

Sixth Semester - Spring

AHS	4452	Healthcare Management & Law	2
MIRS	4843	Cardiac Sonography III	3
MIRS	4872	Advanced Sonography II	2
MIRS	4820	Sonography Imaging	1
MIRS	4860	Advanced Clinical Sonography and Capstone	4
MIRS	4860	Advanced Clinical Sonography and Capstone	<u>1</u>
			13