

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

Curriculum Sequence
 2020-2022

THIRD YEAR

First Semester – Summer

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

Second Semester - Fall

AHS 3302	Human Embryology	2
AHS 3451	Medical Ethics and Law	1
AHS 4433	Pathology	3
MIRS 3152	Patient Care and Management	2
MIRS 3193	Radiologic Physics & Radiation Protection	3
MIRS 3860	Introduction to Clinical Sonography	2
		13

Third Semester – Spring

AHS 4571	Intro to Research Methods in Allied Health	1
MIRS 3803	Ultrasound Physics and Instrumentation I	3
MIRS 3813	Cardiac Sonography	3
MIRS 3833	Gynecologic and Obstetric Sonography	3
MIRS 3860	Clinical Sonography	3
MIRS 3873	Abdominal Sonography	3
		16

FOURTH YEAR

First Semester – Summer

AHS 3511	Patient Support Groups (<i>Elective</i>)	(1)
MIRS 4860	Advanced Clinical Sonography	3
MIRS 4802	Advanced Sonography I	2
		5 (6)

Second Semester - Fall

MIRS 4272	Correlative Imaging	2
MIRS 4803	Ultrasound Physics and Instrumentation II	3
MIRS 4853	Cardiovascular Sonography I	3
MIRS 4860	Advanced Clinical Sonography	5
		13

Third Semester - Spring

AHS 4452	Healthcare Management & Law	2
MIRS 4811	Biological Effects of Ultrasound	1
MIRS 4813	Cardiovascular Sonography II	3
MIRS 4832	Advanced Sonography II	2
MIRS 4860	Advanced Clinical Sonography	4
MIRS 4963	Multidisciplinary Capstone Seminar	3
		15