

Upon successful completion of the program, graduates may obtain employment as:

- Magnetic Resonance Imaging (MRI) Technologist/Technician
(CIP # 51.0920; O-NET # 29-2035.00)

MRI AAS Program Curriculum

Mod #	Course #	Course Title	Lecture Hours	Lab Hours	Clinical Hours	Total Clock Hours	Weeks	Quarter Credits
I	BIO 102	Anatomy & Physiology	96	0	0	96	11	9.5
	MT 101	Medical Terminology	40	0	0	40		4.0
	PHY 101	Physics I	40	0	0	40		4.0
	MTH 101	College Math	40	0	0	40		4.0
II	AMRI 200	MRI Safety and Patient Care I	32	0	0	32	11	3.0
	AMRI 210	Cross Sectional Anatomy I	48	0	0	48		4.5
	ENG 101	Written and Oral Communication	40	0	0	40		4.0
	PHY 102	Physics II	40	0	0	40		4.0
III	AMRI 300	Sequence Parameters, Options, Data Acquisition and Processing I	48	0	0	48	11	4.5
	AMRI 310	Physical Principles of Image Formation	48	0	0	48		4.5
	AMRI 320	Introduction to Clinical MRI (Lab)	0	48	0	48		2.0
	AMRI 330	MRI Safety and Patient Care II	32	0	0	32		3.0
IV	AMRI 400	Sequence Parameters, Options, Data Acquisition and Processing II	48	0	0	48	11	4.5
	AMRI 410	Clinical I	0	0	264	264		8.5
V	AMRI 500	Cross Sectional Anatomy II	48	0	0	48	11	4.5
	AMRI 510	Clinical II	0	0	264	264		8.5
VI	AMRI 600	Registry Review	48	0	0	48	11	4.5
	AMRI 610	Clinical III	0	0	264	264		8.5
TOTAL			648	48	792	1488	66	90.0