



Diagnostic Imaging

Associate in Applied Science

Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Semester 1	ORI 110	Freshman Seminar	1	Fa Sp Su	Required I
	BIO 201	Human Anatomy & Physiology I	4	Fa Sp Su	Required III
	ENG 101	English Composition I	3	Fa Sp Su	Required I
	MTH 100	Intermediate College Algebra	3	Fa Sp Su	Required III
Semester 2	BIO 202	Human Anatomy & Physiology II	4	Fa Sp Su	Required III
	PSY 200	General Psychology	3	Fa Sp Su	Required IV
	IDS 200	Ethics	3	Fa Sp Su	Required II
Semester 3	RAD 111	Introduction to Radiography	2	Fa	Required V
	RAD 112	Radiographic Procedures I	4	Fa	Required V
	RAD 113	Patient Care	2	Fa	Required V
	RAD 114	Clinical Education I	2	Fa	Required V
	RAD 125	Imaging Equipment	3	Sp	Required V
Semester 4	RAD 122	Radiographic Procedures II	4	Sp	Required V
	RAD 124	Clinical Education II	5	Sp	Required V
	RAD 135	Exposure Principles	3	Su	Required V
Semester 5	RAD 204	Clinical Education III	8	Fa Sp Su	Required II
	RAD 136	Radiation Protection and Biology	2	Su	Required V
Semester 6	RAD 214	Clinical Education IV	8	Fa	Required V
	RAD 212	Image Evaluation and Pathology	2	Fa	Required V
	RAD 227	Review Seminar	2	Sp	Required V
Diagnostic Imaging AAS Total Hours			68		
<i>Optional</i> Semester 7	RAD 224	Clinical Education V	8	Sp	Optional V
Diagnostic Imaging AAS Total Hours			76		

Advanced Certification	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Magnetic Resonance Imaging (MRI)	RAD 229	Procedures in MRI	3	Su	Required V
	RAD 244	MRI Physical Principles of Image Formation	2	Su	Required V

Computed Tomography (CT)	RAD 247	CT Physics and Instrumentation	2	Sp	Required V
	RAD 249	Procedures in CT	3	Sp	Required V

Prerequisites must be complete before applying to program.

For Assistance with Financial Aid: <http://www.wallacestate.edu/financial-aid>

For transfer information to a four-year school: <http://stars.troy.edu/>