Radiography

Health Sciences











ABOUT THIS FIELD

Detail-oriented? Have an eye for photography? A career in Radiography allows you to put those skills to use as a critical part of the medical team working to diagnose and treat patients. In this program, you'll use radiation to produce images of the human body.



WHAT YOU'LL STUDY

Course work includes clinical rotations to area health care facilities, radiographic exposure, image processing, radiographic procedures, physics, pathology, patient care and management, radiation protection, quality assurance, anatomy and physiology and radiobiology.



WHAT YOU CAN DO

Employment opportunities include hospitals, clinics, physicians' offices, government agencies and industry.



PROGRAM START DATES:

Refer to college catalog for deadline dates

FOR MORE INFORMATION CONTACT:

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- 828.339.4320

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CLASSES YOU'LL NEED TO TAKE

ASSOCIATE IN APPLIED SCIENCE (AAS) - A45700

Total Semester Hour Credits: 75

FALL SEMESTER 1						
Prefix	Number	Title Cl	lass	Lab	Clinical	Credit
ACA	111	College Student Success	1	0	0	1
	168	Anatomy & Physiology I	3	3	0	4
	111	Writing & Inquiry	3	0	0	3
	110	Radiography Intro & Patient Care	2	3	0	3
	111	RAD Procedures I	3	3	0	4 2
	151 181	RAD Clinical Education I RAD Clinical Elective	0	0	6 3	1
KAD	101	Totals	12	9	9	18
SPRING SEMESTER 1						
	169	Anatomy & Physiology II	3	3	0	4
MAT	143	Quantitative Literacy	2	2	0	3
RAD	112	RAD Procedures II	3	3	0	4
RAD	121	Image Production I	2	3	0	3
RAD	161	RAD Clinical Education II	0	0	15	5
		Totals	10	11	15	19
SUMMER SEMESTER						
	150	General Psychology	3	0	0	3
	122	Image Production II	1	3	0	2
RAD	171	RAD Clinical Education III	0 4	0	9 9	3
		Totals	4	3	9	8
FALL SEM			_	_		
	114	Professional Research & Reporting	3	0	0	3
	141 211	Radiation Safety RAD Procedures III	2 2	0 3	0	2
	231	Image Production III	1	3	0	2
	251	RAD Clinical Education IV	0	0	21	7
10.15		Totals	8	6	21	17
SPRING SEMESTER 2						
COM	140	Intro to Intercultural Comm.	3	0	0	3
RAD	261	RAD Clinical Education V	0	0	21	7
RAD	271	Radiography Capstone	2	3	0	3
		Totals	5	3	21	13