RADIOLOGIC TECHNOLOGY

Computed Tomography (CT) Certificate

This 16 credit-hour, year-long certificate program prepares ARRT registered radiologic technologists to produce cross-sectional images of the body, utilizing computed tomography equipment, in order to diagnose abnormalities that are difficult to evaluate with conventional radiography. The program offers a combination of clinical and didactic educational experiences that will provide the student with the necessary knowledge and skills to become an entry-level CT technologist. Students will learn the physics and instrumentation of computed tomography, clinical procedures and protocols, patient care and radiation safety. Upon completion of the CT program, the radiologic technologist will be eligible for certification by the American Registry of Radiologic Technologists (ARRT) in Computed Tomography.

Because of the nature of clinical experiences and individualized instruction in this program, and specialized technology, and the equipment necessary to offer this program, a higher tuition rate is assessed for career specific courses. These include courses with the RAD prefix. Students pay 1.5 the regular rate of tuition.

Admission Requirements:

Computed Tomography is a limited enrollment program. For admission requirements, please contact the Admissions Outreach Office at 847.925.6700 or visit harpercollege.edu.

Students who apply for this limited enrollment program are obligated to meet current admission requirements and follow program curriculum

as defined at the time of acceptance to the program.			
FIRST YEAR			
First Semester			
A grade of C or b	etter in a	all coursework is required for all students.	
Nu	mber	Course Title C	redits
RA	D 238	Sectional Anatomy for Imaging	2
RA	D 260	CT Procedures/Patient Care	3
RA	D 261	CT Principles I	3
Second Sem	ester		
A grade of C or b	etter in a	all coursework is required for all students.	
Nu	mber	Course Title C	redits
RA	D 262	CT Principles II	2
RA	D 263	CT Clinical Education I	3
SECOND YE	AR		
First Semester			
A grade of C or b	etter in a	all coursework is required for all students.	
			redits
RA	D 264	CT Clinical Education II	3