

# RADIOLOGIC TECHNOLOGY: COMPUTED TOMOGRAPHY

Health Career Admissions

Program Code: G.XCT.CER

## Certificate Program

Graduation requirements — 12 semester hours

The Computed Tomography Certificate Program offers advanced training for radiologic technologists. Upon completion of the certificate, graduates will be prepared to take the national ARRT certification exam.

## Program Notes

- This is a selective admissions program — applicants must be ARRT certified in Radiologic Technology. Contact Tammy Cox at [tcox@parkland.edu](mailto:tcox@parkland.edu) for more information regarding admission, progression, and graduation.
- Clinical sites must be approved before enrolling in XCT 215. Clinical sites must be Joint Commission accredited and the clinical mentor must be an ARRT certified technologist in CT.
- XCT 212 and XCT 214 qualify for both CT and MRI certificates. Students taking those courses for the CT certificate who then pursue the MRI certificate within five years will not need to repeat the courses.
- Students are required to keep a 2.0 minimum GPA and a C or higher in all XCT courses.
- XCT 210, XCT 212, and XCT 214 are 8-week accelerated online courses.

## Suggested Sequence

SUMMER	FALL	SPRING
1st Semester	2nd Semester	3rd Semester
XCT 215	XCT 210	XCT 212 (first 8 weeks) XCT 214 (second 8 weeks)

## Required Program Courses

	Cr. Hrs.
XCT 210    Computed Tomography Imaging.....	3
XCT 212    Sectional Pathology.....	3
XCT 214    Patient Care.....	3
XCT 215    CT Clinical .....	3

Total Semester Credit Hours

12