

# Computed Tomography Certificate Program

## Degree Type

Certificate

## Prerequisite:

Graduate of a 2-year accredited medical radiography program in ionizing radiation, ARRT certification in Radiography, Radiation Therapy, or Nuclear Medicine. Must be ARRT Certified and hold a current Texas MRT License to be eligible for clinical education in Spring and Summer.

## Fall Semester

Course Number	Title	Credits
RADR 2340	Sectional Anatomy for Medical Imaging	3
CTMT 2332	Principles of Computed Tomography	3

## Spring Semester

Course Number	Title	Credits
CTMT 2336	Computed Tomography Equipment & Methodology	3
CTMT 2264	Practicum (OR Field Experience)- Radiologic Technology/ Science- Radiographer	2

## Summer Semester

Course Number	Title	Credits
CTMT 1391	Special Topics in Computed Tomography	3
CTMT 2265	Practicum (OR Field Experience)- Radiologic Technology/ Science- Radiographer	2
<b>Total Credits</b>		<b>16</b>