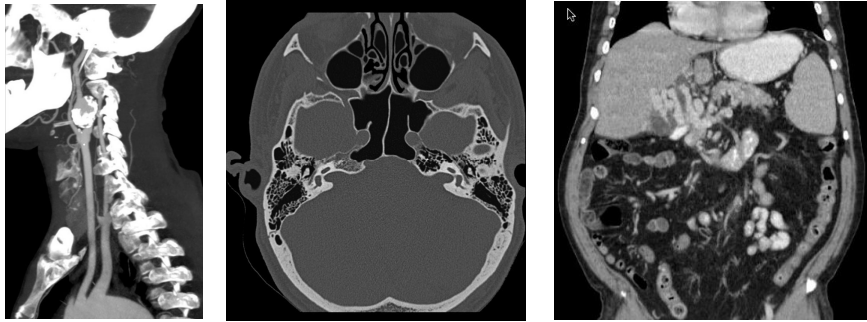


2-DAY BASIC CT / REGISTRY REVIEW



Instructor: Wil Reddinger, M.S.,R.T.(R)(CT)

Program Director: Wm. Faulkner, B.S.,R.T.(R)(MR)(CT)

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2-Day program covering CT principles, technique, image quality, sectional anatomy. Held in Chattanooga, TN

March 27 - 28, 2019

June 5 - 6, 2019

October 26 - 27, 2019

This 2-day program serves as a comprehensive introduction to CT principles and techniques. It is designed for the technologist who is new to CT as well as the technologist who has never had any formal instruction in the basic principles of CT. **It also serves as a comprehensive review for the ARRT advanced level certification exam in Computed Tomography.** The program is approved for 16 Hrs Category A Credit.

The course is held at a Hilton Garden Inn near a large shopping mall in Chattanooga, TN. The hotel has provided a reduced rate for course attendees.

The course material is presented entirely in didactic lecture format by Wil Reddinger, M.S.,R.T.(R)(CT). Wil is an accomplished and recognized CT educator and author. His clinical experience and skills as an educator will provide the attendee with an excellent overview of CT technology and clinical applications. This program will satisfy ARRT requirements for structured education which is now required to sit for the ARRT exam.

Nuclear Medicine Technologists who are, or will be, entering into an environment with a PET/CT system can also benefit from the material present in this program. Additionally, **Radiation Therapy or Oncology Technologists** who are moving into a CT environment can also benefit from the material present in the class.

The tuition for the 2-day program is \$575 (US). The tuition does not include any costs for travel or other expenses such as meals.

Complete information with regard to content as well as hotel information can be found on line at

www.t2star.com

Register and pay online at

www.t2star.com

Topics Include

- Basic Principles of X-Radiation
- CT Scanner Components and Operation
- Basics of Digital Imaging
- Basic CT Principles and Physics
- CT Data Acquisition and Image Formation
- Radiation / CT Safety
- CT Image Quality
- CT Quality Control Measures
- Basics of Spatial Resolution
- CT Artifacts
- Helical and Multi-Slice
- CT Contrast Media and Use
- Patient Care
- CT Imaging Procedures and Anatomy