



Medical Assistant Technician with Emphasis in Basic X-Ray

Diploma

Distribution

- 300 lecture hours
- 580 lab hours
- 100 externship hours
- 980 total contact hours

Duration Of The program

12 months | 62 quarter credits

Admission Requirements

- High School Diploma or a recognized equivalent.

Courses

- Medical Office Procedures
- Anatomy and Physiology with Medical Terminology I & II
- Clinical Procedures
- Laboratory Procedures
- Introduction to Pharmacology
- Basic Cardiorespiratory Procedures
- Certified Medical Assistant Exam Prep
- Fundamentals of Basic X-Ray Machine
- Advanced Fundamentals of Basic X-Ray Machine
- Basic X-Ray Machine Operator Exam Prep
- Externship

Possible Employment Opportunities*

- Basic Machine Operator Medical Assistant
- Clinical Assistant
- Radiation Technician Assistant
- Registered Medical Assistant

The **Medical Assistant Technician with Emphasis in Basic X-Ray** Diploma program prepares students with the knowledge and skills to perform medical assistant with basic x-ray responsibilities. The student will acquire the necessary skills, to perform under the supervision of a physician, to provide medical office administrative services and perform clinical duties including patient intake and care, routine diagnostic, and basic x-ray procedures. Students will be able to prepare the patient for various examinations, including x-rays, electrocardiograms, and phlebotomy.

Students are eligible to take the following certification test:

- National Certified Medical Assistant (NCMA) from National Center for Competency Testing (NCCT).
- Graduates will be able to sit for the Basic X-Ray Machine Operator exam administered for the Florida Department of Health by the American Registry of Radiologic Technologist (ARRT).



An academic unit of NUC University

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*These examples are intended to serve only as a general guide of possible employment opportunities. There are many factors that determine the job an individual may obtain, and Florida Technical College cannot guarantee its graduates any particular job. Program availability varies by campus.