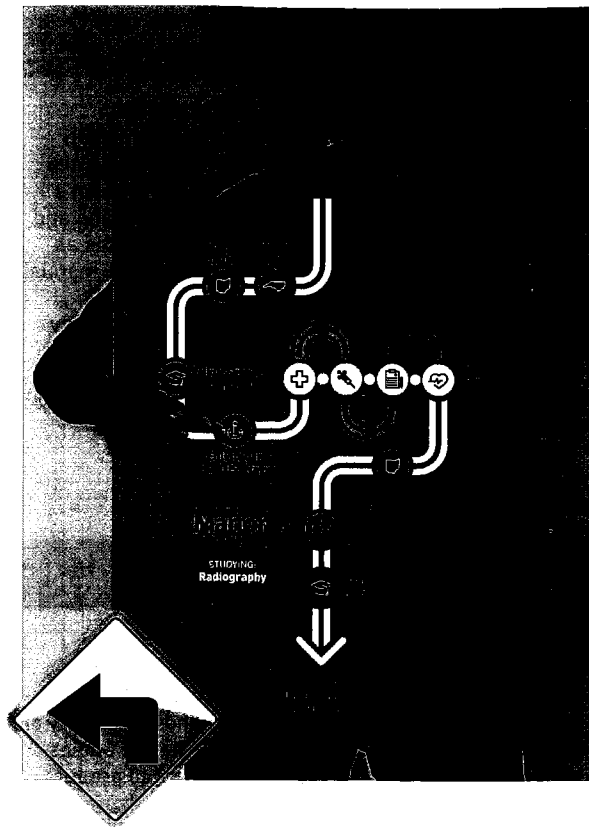


EXPLORE
OUR
HEALTH
CAREER
OPTIONS

—
GET TO
NEXT



You're the Navigator!

This three-hour college visit puts YOU in the driver's seat, free to explore the ten different health career options at Marion Technical College.

Choose your own path

While on campus, you will participate in three (3) interactive health track sessions!

On the included form, please select the top two (2) programs you would like to explore. You will also be placed in a third session based on program availability.

To learn more about these programs visit www.mtc.edu.

SAVE THE DATE!

Monday, December 13



All students are required to park in lot #6 and check in at the Health Technologies Center (HTC). Agendas and session schedules will be provided at check-in.

Questions?

Darlene Lewis

Phone: 740-386-4180

Fax: 740-725-4018

lewisd@mtc.edu

**Marion
Technical College**

Our mission is to provide the region's most accessible, supportive, and personal pathway to career success.

Marion Technical College provides equal opportunities regardless of race, color, national origin, sex, disability, age, military status, or sexual orientation.

2019-09

**Marion
Technical College**

**Health Technologies
Career Navigator**



Monday, December 13, 2021

1467 Mt. Vernon Ave., Marion, OH 43302-5694
740.389.4636 | www.mtc.edu

DIAGNOSTIC MEDICAL SONOGRAPHY

Diagnostic medical sonographers use special equipment to direct high frequency sound waves into areas of the patient's body. Sonographers operate the equipment, which collects reflected echoes and forms an image that may be recorded, transmitted or photographed for interpretation and diagnosis by a physician.

EMPLOYMENT OUTLOOK: 24% increase in available jobs through 2024

PROJECTED PAY: The median wage for diagnostic medical sonographers is \$62,870.*

HEALTH INFORMATION TECHNOLOGY

Health information technicians (HIT) are experts in managing patient health information and medical records, administering computer information systems and coding the diagnoses and procedures for healthcare services provided to patients. HIT professionals work in 40 different settings under 125 different job titles. Limited patient contact.

EMPLOYMENT OUTLOOK: 15% increase in available jobs through 2024

PROJECTED PAY: The median wage for health information technicians is \$38,040.*

MEDICAL ASSISTANT/ASSISTING

Medical Assistants (MAs) are the only allied health professionals specifically trained to work in ambulatory settings such as physician's offices, clinics, and group practices. These multi-skilled personnel can perform administrative procedures such as scheduling, coding, utilizing electronic health records as well as clinical procedures such as administering injections and medications, venipunctures and patient testing preparations.

EMPLOYMENT OUTLOOK: 23% increase in available jobs through 2023.

PROJECTED PAY: The median wage for medical assistants is \$34,270.*

MEDICAL LABORATORY TECHNOLOGY

More than 10 billion diagnostic medical laboratory tests are performed in the U.S. each year, carried out by competent, highly trained medical lab technology (MLT) program graduates. MLTs are a critical part of any health care team, serving as the "detective" to turn clues into useful diagnostic statements. Limited patient contact.

EMPLOYMENT OUTLOOK: 16% increase in available jobs through 2024

PROJECTED PAY: The median wage for medical lab technicians is \$50,930.*

NURSING

Specific Nursing job responsibilities vary based on the needs of the healthcare team within which the nurses serves, needs of the patient, and patient demographics. Typical job duties and tasks of a registered nurse include: Conducting physical exams to assess patient health needs and problems; administering direct care to injured, ill or convalescent patients; counsel and educate patients and family members on disease prevention and health maintenance; supervise LPNs and STNAs; provide emotional and psychological support.

EMPLOYMENT OUTLOOK: 16% increase in available jobs through 2024

PROJECTED PAY: The median wage for registered nurses is \$68,450.*

OCCUPATIONAL THERAPY ASSISTANT

Occupational therapy assistants (OTAs) help patients develop, recover and improve the skills needed for daily living and working. OTAs are directly involved in providing therapy to patients under the direction of an occupational therapist. OTAs perform tasks such as leading children, with developmental disabilities in play activities that promote coordination and socialization and teach patients how to use special equipment that make daily living easier based on patient's condition.

EMPLOYMENT OUTLOOK: 40% increase in available jobs through 2024

PROJECTED PAY: The median wage for occupational therapy assistants is \$56,070.*

PHYSICAL THERAPIST ASSISTANT

Physical therapist assistants (PTAs) help patients who are recovering from injuries and illnesses regain movement and manage pain under the supervision of a physical therapist. Some tasks that PTAs perform on a daily basis include observing patients before, during and after therapy, helping patients do specific exercises as part of the plan of care, using techniques such as manual therapy and strengthening to treat patients and using devices and equipment to help patients regain mobility and function.

EMPLOYMENT OUTLOOK: 40% increase in available jobs through 2024

PROJECTED PAY: The median wage for physical therapy assistants is \$45,290.*

RADIOGRAPHY

A radiologic technologist (RT) is an essential part of the health care team. RTs produce and process x-ray images of parts of the human body, such as bones and supportive structures, to help in the diagnosis of injury or disease. RTs position patients and calculate the angles and arrangements of specialized equipment to produce quality images.

EMPLOYMENT OUTLOOK: 9% increase in available jobs through 2024

PROJECTED PAY: The median wage for radiography technologists is \$58,960.*

SOCIAL WORK & ADDICTIONS

Social work assistants and addictions counselors help people by assessing need, conducting treatment plans, and provide service delivery to individuals and families in a variety of health and social service settings. They work with children, adolescents, older adults, and groups of individuals to help educate and rehabilitate individuals. Among the varied roles they serve as mental health technicians, case managers, care coordinators, behavioral health specialists, family service advocates, prevention specialist and addiction counselors.

EMPLOYMENT OUTLOOK: 16% increase in available jobs through 2022. The field is expected to grow faster than average as the need increases for both social work and addictions counselors.

PROJECTED PAY: The median wage for social work assistants and addictions counselors is \$38,000.*

SURGICAL TECHNOLOGY

A Surgical Technologist (ST) possess extensive knowledge and skill in aseptic technique. The ST is the first person to arrive in the operating room (OR) and normally the last one to leave. They are responsible for setting up the OR for surgery, preparing all necessary equipment and instrumentation. During the procedure the ST is responsible for assisting the surgeon. They will become experts at anticipating the needs of the surgeon to allow for a smooth and efficient surgery.

EMPLOYMENT OUTLOOK: 12% increase in available jobs through 2024

PROJECTED PAY: The median wage for surgical technologists is \$47,300.*

REGISTRATION FORM Due NOVEMBER 5

Please contact your school counselor with any questions.

FIRST AND LAST NAME **PLEASE PRINT IN INK**

HIGH SCHOOL GRADE: Junior Senior

PARENT/LEGAL GUARDIAN

HOME ADDRESS

CITY, STATE & ZIP

EMAIL

Please choose two programs to explore: (subject to availability)

Diagnostic Medical Sonography

Health Information Technology

Medical Assistant/Assisting

Medical Laboratory Technology

Nursing

Occupational Therapy Assistant

Physical Therapist Assistant

Radiography

Social Work & Addictions

Surgical Technology

*Employment data sourced in 2017 from www.bls.gov