# D

\$89,660

#### Chiropractor

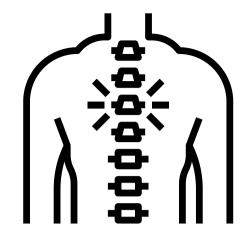
Treat patients with health problems of the neuromusculoskeletal system, which includes nerves, bones, muscles, ligaments, and tendons. They use spinal adjustments, manipulation, and other techniques to manage patients' health concerns, such as back and neck pain.



\$105,980

#### Physician's Assistant

Physician Assistants, also known as PAs, practice medicine on teams with physicians, surgeons, and other healthcare workers. They examine, diagnose, and treat patients.

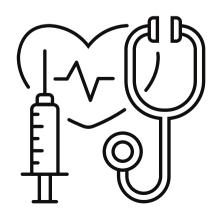




\$168,060

#### **Podiatrist**

Provide medical care for people with foot, ankle, and lower leg problems. They diagnose illnesses, treat injuries, and perform surgery involving the lower extremities.





Certificate: 0-1 years

Associates: 2 years

Bachelors: 4 years

Masters: 6 years

Doctorate: 8 years

## MEDICAL CLUSTER

#### Kaitlyn Mathis, RMA (AMT)

Health Career Programs Coordinator
Pre-College Education
(859) 442-1195
<a href="mailto:kaitlyn.mathis@kctcs.edu">kaitlyn.mathis@kctcs.edu</a>

#### Holly Mills, BAC

Health Career Program Coordinator, Post-Secondary Education (859) 815-7640 holly.mills@kctcs.edu



North Central KY Area Health Education Center 500 Technology Way Florence KY 41042 After completing medical school, students choose a specialty and do a residency to become board certified. Residency lengths vary from 2-7 years depending on the specialty.

### Surgical Specialties

# Cardiac **\$425,000**

Surgery involving the heart and its vessels.

### Neuro \$650,000

Surgeries involving the brain and nervous system.

### Plastic \$317,000

Surgeries to restore function and aesthetics after injury or illness.

### General \$280,000

General surgeries of the abdominal cavity.

## Orthopedic \$325,000

Surgeries involving the repair of broken bones.

# Thoracic **\$415,000**

Surgeries involving the thoracic cavity.

### Physician Specialties

### Anesthesiologist \$295,000

Administer sedatives and monitor patients during surgery.

#### Cardiologist \$260,000

Diagnose and treat conditions of the heart and cardiovascular system.

#### Dermatologist \$205,000

Diagnose and treat conditions of the skin, hair and nails.

#### Emergency Medicine \$270.000

Triage and emergency care of all types of patients.

## **\$335,000**Diagnose and treat

Gastroenterologist

diseases affecting the gastrointestinal tract.

#### General Practice \$150,000

Diagnose and treat a variety of conditions across the life span.

#### Immunologist \$140,000

Diagnose and treat conditions of the immune system.

#### Intensivist \$270,000

Treatment of critically ill patients.

#### Neurologist \$177,000

Diagnose and treat conditions affecting the nervous system.

#### Gynecologist \$220,000

Female
Reproductive health
system issues and
child delivery.

## Oncologist: \$230,000

Diagnose and treat cancers.

### Otolaryngologist: \$270,000

Diagnose and treat conditions of the ears, nose and throat.

#### Pediatrician \$150,000

Dedicated to the health of children from infancy through the teen years.

#### Pulmonologist \$258,000

Diagnose and treat conditions of the respiratory system.

## Urologist: \$265,000

Diagnose and treat conditions of the genitourinary system.