

## HEALTH SCIENCE CLUSTER

# ALLIED HEALTH AND MEDICINE PATHWAY



The healthcare industry offers jobs in a variety of establishments: hospitals, nursing and residential care facilities, physicians, dental, and other health practitioners offices, home health care services, outpatient care centers, ambulatory health care services and medical and diagnostic laboratories.

### PATHWAY COURSES

- Introduction to Healthcare Science
- Essentials of Healthcare
- Allied Health and Medicine

### RECOMMENDED COURSES

- World Language
- Human Anatomy/Physiology
- Psychology
- Work-Based Learning

### POST-SECONDARY DEGREES, DIPLOMAS, AND CERTIFICATES

#### TECHNICAL COLLEGES

- Clinical Lab Technology
- Dental Assisting or Hygiene
- Medical Assisting
- Nurse Aid
- Pharmacy Technology
- Practical Nursing
- Radiologic Technology
- Registered Nursing
- Surgical Technology

#### COLLEGES/UNIVERSITIES

- Doctor
- Dentist
- Nurse Practitioner
- Physical Therapist
- Registered Nurse
- Surgeon

### CAREER AND TECHNICAL STUDENT ORGANIZATIONS



### TOP CAREERS CHOICES

#### Dental Hygienist

\$65,590 annual salary

#### Medical and Clinical Laboratory Technician

\$51,450 annual salary

#### Pediatrician

\$156,320 annual salary

#### Physical Therapist

\$87,590 annual salary

#### Surgical Technologist

\$46,690 annual salary

### ADDITIONAL CAREER CHOICES

Clinical Laboratory Technician

Dental Hygienist

EMT

Medical Doctor

Medical Laboratory Technician

Orthopedic Technologist

Paramedic

Pharmacist

Physical Therapist

Radiologic Technologist

Surgical Technologist

Veterinarian



Source: GADOE Plans of Study

<http://www.gadoe.org/Curriculum-Instruction-and-Assessment/CTAE/Pages/Georgia-Career-Pathways-New-Rule.aspx>



Forsyth County Schools

**CAREER  
EXPLORATION  
& Pathway Discovery**

CTAE Career Pathways / Fine Arts Pathways

- Alliance Academy for Innovation
- Denmark High School
- East Forsyth High School
- Forsyth Central High School
- Forsyth Virtual Academy
- Lambert High School
- North Forsyth High School
- South Forsyth High School
- West Forsyth High School