

HEALTH SCIENCE

EMERGENCY MEDICAL RESPONDER PATHWAY



Employment of EMTs and paramedics is expected to grow much faster than average through 2014. Demand for emergency services will increase as a large segment of the population ages and becomes more likely to have medical emergencies. Those certified in EMT-Intermediate and EMT-Paramedic fields will have favorable job prospects. There will also be a demand for part-time, volunteer EMTs and paramedics in rural areas.

PATHWAY COURSES

- Introduction to Healthcare Science
- Essentials of Healthcare Science
- Emergency Medical Responder

RECOMMENDED COURSES

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

POST-SECONDARY DEGREES, DIPLOMAS, AND CERTIFICATES

TECHNICAL COLLEGES

- Fire Science
- Firefighter EMT

COLLEGES/UNIVERSITIES

- See www.GAfuture.org for additional information.

CAREER AND TECHNICAL STUDENT ORGANIZATIONS



- 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

TOP CAREER CHOICES

EMT/Paramedic

Post-Secondary Vocational Training needed
\$29,328 annual salary
290 annual average openings in Georgia

Fire Fighter

Long-Term On-the-Job Training needed
\$33,030 annual salary
500 annual average openings in Georgia

Licensed Practical Nurse

Post-Secondary Vocational Training needed
\$33,030 annual salary
960 annual average openings in Georgia

Registered Nurse

Associate Degree needed
\$54,787 annual salary
3,340 annual average openings in Georgia

ADDITIONAL CAREER CHOICES

Emergency Nurse

EMT and Paramedic

Firefighter

Paramedic Technologist



Forsyth County Schools

CAREER EXPLORATION
& Pathway Discovery

CTAE Career Pathways / Fine Arts Pathways



Source: GADOE Plans of Study

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