Program Overview
Biological and Health Sciences division
Room B213, (847) 543-2042

EMERGENCY MEDICAL TECHNOLOGY
(Associate in Applied Science) Plan 21EA
This degree provides students the knowledge and skills needed to gain employment as an emergency medical technician. Graduates of this program will be provided with a high degree of specialized emergency medical training and courses of general education designed to provide breadth of knowledge in a variety of fields, specific scientific knowledge, and additional communication skills.

The College of Lake County’s three (3) Paramedic programs: NorthShore Highland Park Hospital EMS program, and Advocate Health System Condell Medical Center (CMC) EMS program are accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org). This comes upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMPS).

To complete an A.A.S., students must meet General Requirements detailed in the current CLC catalog. Visit www.clcillinois.edu/catalog (select Career Programs). All course prerequisites must be met.

Required General Education Coursework.... 15
CMM 111 Communication Skills or
CMM 121 Fundamentals of Speech or
CMM 122 Business and Professional Speaking or
CMM 123 Dynamics of Small Group Discussion or
CMM 128 Interviewing Practices ............ 3
ENG 120 Technical Composition I or
ENG 121 English Composition I ............ 3
MTH 114 Applied Mathematics I or
Math Elective (higher than MTH 114) ...................... 3
HUM 127 Critical Thinking or
PHI 122 Logic or
PHI 125 Introduction to Ethics or
Humanities or Fine Arts Elective.................... 3
PSY 121 Introduction to Psychology or
Social Science Elective.................... 3

Required Emergency Medical Technology Coursework .................... 33
EMT 111 Emergency Medical Technician-Basic.................... 7
EMT 114 Paramedic Clinical Practicum........................ 3
EMT 115 Paramedic Field Experience Practicum .................... 3
EMT 131 Introduction to Advanced Pre-hospital Care .................... 4
EMT 132 Patient Assessment .................... 2
EMT 133 Medical Emergencies .................... 5
EMT 134 Trauma Emergencies .................... 3
EMT 135 Special Considerations and Operations .................... 6

Additional Required Coursework............. 14-18
BIO 111 Human Form and Function or
BIO 244 Anatomy and Physiology I and
BIO 245 Anatomy and Physiology II .... 4-8
HIT 111 Medical Terminology .................... 3
HIT 119 Pharmacology .................... 1
Electives .................... 6

Total Hours for A.A.S. Degree.................. 62-66

what it’s about
Assess injuries, administer emergency medical care and extricate trapped individuals. Transport injured or sick persons to medical facilities.

Typical Jobs
• Emergency Medical Technician (EMT)
• Paramedic
• Firefighter/EMT
• Firefighter/Paramedic
• EMT/Dispatcher
• Firefighter First Responder
• Flight Paramedic
• MultiCare Technician
• Paramedic Supervisor
• Patient Technician

Salary and Job Outlook
For the latest information, visit www.mynextmove.org or the Bureau of Labor Statistics online at www.bls.gov.

Employers
• Hospitals
• Private ambulance services
• Fire departments
• Police departments
• Rescue squad departments
EMERGENCY MEDICAL TECHNICIAN - PARAMEDIC
(Certificate) Plan 21EP

Paramedics provide emergency medical care for illness and injury at the site and en route to the hospital. Paramedics are trained to provide pre-hospital and inter-hospital emergency medical services and medical transport services at the advanced life support level, including administration of intravenous lines, intubation and defibrillation. Paramedics are employed primarily by fire and rescue departments and by ambulance services.

Students entering this program already must have earned the EMT-B or EMT-I license. Completion of this certificate prepares students to take the licensing examination to become an EMT-P (Emergency Medical Technician-Paramedic). Courses are offered at associated hospitals in Lake County.

Students only register through CLC for the EMT-B Program at Vista in Waukegan and Highland Park Hospital in Highland Park. For steps on how to register, visit www.clcillinois.edu/admission.

For all other EMT-B or Paramedic programs, students will need CLC ID Numbers but are required to register directly through the hospitals at the numbers listed below.

EMT Class Locations
All EMT classes are held at area hospitals or fire and rescue departments. Registration for classes, except EMT 111-300, is processed directly through the individual site that is hosting the class. Space is limited and classes fill up quickly.

For more information regarding requirements for the classes and how to register, please contact one of the EMS coordinators listed below:

North Lake County EMS system
222 S. Greenleaf, Gurnee, IL
EMT-Basic and Paramedic
Dave Chase (847) 360-2205

Advocate Condell Medical Center
EMT-Paramedic
Teresa (T.J.) Boron (847) 990-5309

Northshore University HealthSystem
(Highland Park Hospital)
EMT-Basic and EMT Paramedic
Martha Pettineo (847) 480-3787

Total Hours for Certificate .......................... 30-34

Career Facts
• Because emergency services function 24 hours a day, emergency medical technicians and paramedics have irregular working hours.

• Emergency medical technicians and paramedics need formal training and certification, but requirements vary by state.

Contact Info
Grayslake Campus
19351 W. Washington Street
Grayslake, IL 60030

Carol Wismer
Department Chair
(847) 543-2142
cwismer@clcillinois.edu

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(847) 543-2042

Student Experience
“The Highland Park Hospital Paramedic Program definitely prepared me for life on the ambulance as a firefighter and paramedic. Although no program can cover every possible ‘what if’ scenario, the curriculum, along with the anecdotes and experiences of the instructors gave me a wonderful base of knowledge. That, combined with the amazing simulator center, have helped me to develop my critical thinking skills as a paramedic and helped to give me the confidence I take on every call.”

- Colin Barr