ABOUT THE PROGRAM
Life can bring about unfortunate events of medical or traumatic emergency; a Paramedic is a highly trained and skilled medical professional ready to assist those in need. Paramedics integrate Advanced Life Support treatment measures into the challenging pre-hospital environment. The Technical Diploma EMT-Paramedic is an entry level educated Paramedic meeting the minimum national educational standards.

PROGRAM OUTCOMES
• Prepare for incident response and EMS operations.
• Integrate pathophysiological principles and assessment findings for a variety of patient encounters.
• Demonstrate paramedic skills associated with established standards and procedures for a variety of patient encounters.
• Communicate effectively with others.
• Demonstrate professional behavior.
• Meet state and national competency requirements for paramedic credentialing.

CAREER AND EDUCATION ADVANCEMENT OPPORTUNITIES
LTC credits transfer to over 30 universities. For more information visit gotoltc.edu/future-students/transfer.

PROGRAM ADMISSIONS STEPS
• Work with Career Coach to:
  - Submit application and $30 fee.
  - Submit official transcripts (high school and other colleges).
  - Complete background check and $16 processing fee.

ENROLLMENT PROCESS
• Work with program Academic Advisor to:
  - Complete health requirements.
  - Complete Functional Abilities Statement of Understanding form.
  - Complete DMI (District Mutual Insurance) form.
  - Meet to plan your first semester schedule, review your entire plan of study, and complete any additional enrollment requirements.

APPROXIMATE COSTS
• $132.20 per credit tuition (WI resident) plus $7.27 per credit student activity fee, $10 per credit online fee. Material fee varies depending on course. Other fees vary by program. Visit gotoltc.edu/financial-aid/tuition-and-fees for details.

FINANCIAL AID
This program is eligible for financial aid. Visit gotoltc.edu/Financial-Aid or talk with your Career Coach about how to apply for aid.

SPECIAL NOTE
The Lakeshore Technical College Paramedic Program is accredited by the Commission on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP). 1361 Park St, Clearwater, FL 33756. Phone: 727-210-2350. Web: www.caahep.org.

RELATED PROGRAMS
• Paramedic Technician Associate Degree

CONTACT
LTC Career Coach
920.693.1162 • CareerCoach@gotoltc.edu

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Recommended Support/Elective Courses:
10801195 Written Communication 3
10804107 College Mathematics 3
10806189 Basic Anatomy 3

To contact CoAEMSP:
8301 Lakeview Parkway, Suite 111-312
Rowlett, TX 75088
214-703-8445  Fax 214-703-8992
www.coaemsp.org

Curriculum and Program Acceptance requirements are subject to change. Program start dates vary; check with your advisor for details. The tuition and fees are approximate based on 2017-2018 rates and are subject to change prior to the start of the academic year.

2017-18
ADVANCED EMERGENCY RESUSCITATION...provides ACLS and PALS knowledge and skills preparing the student in the integration of comprehensive knowledge of causes and pathophysiology into the management of shock, respiratory failure, respiratory arrest, cardiac arrest, and peri-arrest with intervention to prevent respiratory and/or cardiac arrest if possible. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic program requirements met and COREQUISITE: 10531916 Paramedic Cardiology

ADVANCED PATIENT ASSESSMENT PRINCIPLES...provides knowledge of scene and patient assessment findings with knowledge of epidemiology and pathophysiology to form a field impression. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic program requirements met and COREQUISITE: 10531912 Paramedic Medical Principles

ADVANCED PREHOSPITAL PHARMACOLOGY...provides student with comprehensive knowledge of pharmacology required to formulate and administer a pharmacological treatment plan intended to mitigate emergencies and improve the health of the patient. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic program requirements met and COREQUISITE: 10531913 Advanced Patient Assessment Principles

EMERGENCY MEDICAL TECHNICIAN PART 1...provides the student with the skills to perform patient assessment, stabilize/immobilize injuries and provide basic treatment of medical emergencies. CONDITION: 305313 Emergency Medical Technician Requirements Met

EMERGENCY MEDICAL TECHNICIAN PART 2...provides the student with the skills to perform patient assessment, stabilize/immobilize injuries and provide basic treatment of medical emergencies. CONDITION: 305313 Emergency Medical Technician Requirements Met

EMS FUNDAMENTALS...provides comprehensive knowledge of EMS systems, safety, well-being, legal issues and ethical issues with intended outcome of improving EMS personnel, patients and the community. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or105312 Fire Medic program requirements met and COREQUISITES: 1053102 EMT Basic or 30531301 EMT Part 1

EMS OPERATIONS...provides the knowledge of operational roles and responsibilities to ensure patient, public and EMS personnel safety. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic program requirements met and COREQUISITE: 10531921 Special Patient Populations

MEDICAL EMERGENCIES...provides the student the skills to integrate assessment findings with principles of anatomy, physiology, epidemiology, and pathophysiology to formulate a field impression and implement a treatment plan for an acutely injured patient. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic program requirements met and COREQUISITE: 10531918 Advanced Emergency Resuscitation

PARAMEDIC CAPSTONE...provides the final opportunity to incorporate knowledge and skills through labs and scenario-based practice and evaluations prior to taking the NREMT written and practical exams. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or105312 Fire Medic program requirements met and COREQUISITE: 10531922 EMT Operations

PARAMEDIC CARDIOLOGY...provides the principles of cardiovascular anatomy, physiology, epidemiology, and pathophysiology to formulate a field impression and a plan for a patient with a cardiovascular complaint. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic program requirements met and COREQUISITE: 10531915 Paramedic Respiratory Management

PARAMEDIC CLINICAL...provides student with the opportunity to enhance their learning through the practice in a health care environment experience with actual patients under the supervision of approved preceptors or high-fidelity human patient simulator. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic Program Requirements Met and COREQUISITE: 10531911 EMS Fundamentals

PARAMEDIC FIELD...provides student with the opportunity to enhance their learning through the practice in the field and health care environment experience with actual patients under the supervision of approved preceptors or high-fidelity human patient simulator. CONDITION: 105311 Paramedic Technician or 315311 EMT Paramedic or 105312 Fire Medic Program Requirements Met and COREQUISITE: 10531918 Advanced Emergency Resuscitation

PARAMEDIC HUMAN PATIENT SIMULATION LAB 1...reinforces student learning through the practice of paramedicine in a controlled environment utilizing high-fidelity human patient simulators and realistic emergency response scenarios with support and guidance of instructors. The student will apply assessment knowledge and demonstrate paramedic level skills in a variety of emergency response scenarios and environments.