



Fire Medic (10-531-2)
Associate of Applied Science
Effective 2018/2019



The course sequence shown on this sheet is the recommended path to completion of the program and reflects how courses are regularly scheduled. Courses will be scheduled in the terms indicated here. Courses may be taken out of sequence as long as requisites are met.

√	Course Number		Course Title	Requisites	Notes	Credits	Terms Offered
	503-101	*	Advanced Firefighting Concepts I	Coreq: Advisor Consent		4	FA, SP
	503-103	*	Fire Medic Health & Wellness I			1	FA, SP
	801-136		English Composition 1	Prereq: 831-103	1,7	3	FA, SP, SU
	804-107		College Mathematics	Prereq: 834-109	1,7	3	FA, SP, SU
	809-172		Diversity Studies, Introduction to	Prereq: 838-105	1	3	FA, SP, SU
	503-102	*	Advanced Firefighting Concepts II	Coreq: 503-101		4	FA, SP
	503-104	*	Fire Medic Health & Wellness II	Coreq: 503-103		1	FA, SP
	801-196		Oral/Interpersonal Communication	Prereq: 838-105	1	3	FA, SP, SU
	809-198		Psychology, Introduction to	Prereq: 838-105	1,6,7	3	FA, SP, SU
	531-911	*	EMS Fundamental	Prereq: 838-105	1,2	2	SU
	531-912	*	Paramedic Medical Principles	Coreq: 531-911		4	FA
	531-913	*	Adv. Patient Asses. Principles	Coreq: 531-911		3	FA
	531-914	*	Adv. Pre-Hospital Pharmacology	Coreq: 531-911		3	FA
	531-915	*	Paramedic Respiratory Mgt.	Coreq: 531-914		2	FA
	531-925	*	Paramedic HPS Lab	Coreq: 531-912		4	FA
	531-926	*	Paramedic Hospital Field	Coreq: 531-912	3,4	1	FA
	531-955	*	Paramedic Cardiology 1	Coreq: 531-915		2	FA
	531-918	*	Adv. Emergency Resuscitation	Coreq: 531-955		1	SP
	531-919	*	Paramedic Medical Emergencies	Coreq: 531-955		4	SP
	531-920	*	Paramedic Trauma	Coreq: 531-955		3	SP
	531-921	*	Special Patient Populations	Coreq: 531-955		3	SP
	531-922	*	EMS Operations	Coreq: 531-955		1	SP
	531-923	*	Paramedic Capstone	Coreq: 531-955		1	SP
	531-927	*	Paramedic Hospital Field II	Coreq: 531-912	3,4	2	SP
	531-956	*	Paramedic Cardiology 2	Prereq: 531-955		2	SP
Minimum Program Total Credits Required						63	

Fire Medic (10-531-2)

Fire Medic graduates take their initial firefighter and EMT training to the next level through a performance-based advanced firefighter training program. Students are able to complete five advanced firefighting tactics, apply health & wellness principles to their own professional lives, and prepare for the candidate physical ability test (CPAT) certificate and earn a paramedic license. Requisite building construction, fire behavior, fire protection systems, fire department risk management and soft skills are stressed, along with life-long learning and living habits to become safe and effective professional Fire Medic providers. This program may be completed in two years of study if taken full-time.

The Paramedic portion requires students to be licensed in Wisconsin at the Emergency Medical Technician (EMT), Advanced EMT (EMT Intermediate Technician), or EMT Intermediate level and be current in Healthcare Provider CPR. Paramedics can perform more acute care and administer advanced drug therapies. Paramedics have an increased knowledge of lifesaving skills as well as advanced emergency assessment expertise. At the end of the program, students will take a final Gateway Technical College written and practical exam, and after successful completion students will be eligible to test and credential through the National Registry of Emergency Medical Technicians®. The program includes approximately 650 hours of classroom lecture and skills lab, and approximately 500 hours of supervised hospital clinical and field time. Students who successfully complete the 531 courses are eligible to receive the Paramedic Technical Diploma (31-531-1). All courses in the EMT-Paramedic diploma can be applied to the Paramedic Technician associate degree.

Program Learning Outcomes

Graduates will be able to:

1. Demonstrate professional conduct by displaying personal code of ethics, positive work ethic, flexibility, teamwork skills, physical fitness, safe procedures, and sensitivity to diverse cultures and individuals.
2. Apply incident management skills to emergency incidents.
3. Meet professional fire and EMS credentialing standards.
4. Communicate clearly and effectively both verbally and through written documentation with clients, coworkers, other agencies, and supervisors.
5. Integrate pathophysiological principles and assessment findings to appropriate patient care.
6. Demonstrate paramedic skills associated with established standards and procedures for a variety of patient encounters.
7. Meet state and national competencies listed for paramedic credentialing.

Core Abilities

Gateway's nine core abilities are the general attitudes and skills promoted and assessed by all programs. All Gateway graduates will be able to:

1. Act responsibly.
2. Communicate clearly and effectively.
3. Demonstrate essential computer skills.
4. Demonstrate essential mathematical skills.
5. Develop job seeking skills.
6. Respect themselves and others as members of a diverse community.
7. Think critically and creatively.
8. Work cooperatively.
9. Value learning.

Admission Requirements

1. Students must submit an application & \$30 fee.
2. Students must complete reading, writing, and math skills placement assessments.
3. Students must submit official high school, GED, or HSED transcript including a graduation or passing date.
4. Students must complete Firefighter 1 certification prior to admission.

Gateway Technical College reserves the right to modify curriculum requirements for students who interrupt enrollment for a period of two years or take over seven years to complete. Tuition and material fees are determined by the board of the Wisconsin Technical College System. Consult Web Advisor for exact fee amounts. Occasionally, the District may offer a particular course out of published sequence. By doing so, the District does not obligate itself to offer succeeding courses out of published sequence.

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5. Students must complete a functional ability form verifying they have read and understand the functional abilities for the program.
6. Students must have current CPR certification.
7. Students must have current Wisconsin EMS licensure.
8. Students must complete a Background Disclosure form and must request and pay for a background check. Applicants for all health science programs are subject to a review of their criminal backgrounds. Positive background checks may negatively impact your ability to pursue a health career at Gateway Technical College. Each case will be individually evaluated based on all available evidence provided to the college.

Graduation Requirements

1. Minimum 63 credits with an average of 2.0 or above.
 2. *Minimum grade of 2.0 ("C") or above for these major courses.
- For a complete list of Graduation Requirements check the Student Handbook.

Program Offerings

	Location(s)	Starting Term(s)
Days	HERO Center	FA, SP
Evenings	HERO Center	FA, SP

**Students may only start the Paramedic portion of the program in SU.

Notes

1. A satisfactory placement test score (or successful remediation) is required prior to enrollment. See an advisor for details.
2. Prior to enrolling in paramedic level courses (531), a student must satisfactorily complete an EMS specific pre-admission screening which includes both written and practical components at the Emergency Medical Technician level (EMT) and attend an informational orientation with program staff.
3. Drug testing and immunizations are required prior to admission to the first clinical course (531-926 or 531-927).
4. Applicants of this program are subject to review of their criminal backgrounds as part of the training center training permit process. Positive background checks may negatively impact your ability to pursue this career at Gateway Technical College.
5. Please note that your program may require additional fee(s) for: Criminal Background Check, Medical Documentation Manager, and/or Drug Testing.
6. Transfer credits in Social Science may substitute for this course. See an advisor for details.
7. A credit for prior learning assessment is available for this course. For more information, please contact cfpl@gtc.edu.
8. The EMT Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

Commission on Accreditation of Allied Health Education Programs
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