

PARAMEDIC EDUCATION

Certificate

Quincy College | Academic Division of Professional Programs

Program Description

The Paramedic Education Certificate Program offered in partnership with the Comprehensive Medical Teaching Institute (CMTI) at Quincy College will teach and prepare students to achieve the highest level of certification for emergency prehospital medical providers. The course consists of four (4) semesters, with a duration of approximately 17 months. The first three (3) semesters consist of classroom didactic instruction, skills lab sessions, skills scenario evaluations and a (320) hour clinical internship with an assigned hospital preceptor. Semester four (4) consists of a (200) hour field internship in which students will ride on an emergency medical services unit, with an experienced licensed paramedic preceptor, to further build upon the assessment, management and treatment skills developed during classroom and clinical experiences and apply them to the out-of-hospital setting as a provider and team leader. At the conclusion of the program, students must demonstrate the competencies and skills required of the entry-level EMT-Paramedic.

Program Outcomes

At the completion of this program, the student should be able to:

- Understand their roles and responsibilities within an Emergency Medical System (EMS), and how those roles differ from other levels of providers.
- Take an appropriate medical history, and perform a comprehensive physical exam of any patient and communicate the findings to other health care professionals.
- Integrate pathophysiological principles and assessment findings to formulate field impression and implement the treatment plan for the trauma patient.
- Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the medical patient.
- Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for neonatal, pediatric, and geriatric patients, diverse patients and chronologically ill patients.
- Integrate the pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for patients with common complaints.

Course / Credit Information

Program Requirements 27 credits	Credits
EMS 201 Paramedic 1	7 credits
EMS 202 Paramedic 2	7 credits
EMS 203 Paramedic 3	7 credits
EMS 204 Paramedic 4	6 credits

Total credits required for graduation 27 credits

ADDITIONAL INFORMATION

All courses must be taken in Sequence