

GUIDED PATHWAY: PARAMEDICINE CERTIFICATE

HEALTH SCIENCES CAREER PATH



For more information, visit the [Dallas College Emergency Medical Services webpage](http://www.dcccd.edu/EMSPparamedic) [www.dcccd.edu/EMSPparamedic] and your academic advisor at the Brookhaven Campus.

This is an example course sequence for students interested in pursuing the Emergency Medical Services - Paramedicine Level II Certificate. It does not represent a contract, nor does it guarantee course availability. Following this pathway will help you earn the Emergency Medical Services – Paramedicine Level II Certificate. Courses from this certificate may apply to the related A.A.S. degree. Students must earn at least 25% of the credit hours required for graduation through instruction by Dallas College. See catalog for [official certificate requirements](#).

Upon successful completion of all course work, the student is eligible to take the exam for registration as a Paramedic through the National Registry of EMT. Upon successful completion of that examination, the student is eligible to apply for certification as a Paramedic in the State of Texas. Documentation of successful completion of the National Registry of EMT exam must be submitted prior to registration. Courses that complete the Paramedicine Level II Certificate are noted below.

Catalog Year	2020-2021	You may use this pathway if you entered Dallas College on or before this date.
Degree Type	Level II Certificate	
GPA Requirement	Student must earn a GPA of 2.0 or higher	
<u>TSI</u>	Must be Complete	

SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

All plans can be modified to fit the needs of part-time students. This is not an official degree plan. See catalog for [official certificate requirements](#). *A minimum grade of "C" or better for ALL EMSP courses is required.*

CERTIFICATE MINIMUM: 42 SEMESTER CREDIT HOURS

SEMESTER 1 Total Hours: 12

ENGL 1301 – Composition I *This is a Core course. Must earn a grade of "C" or better.*

EMSP 2471 – Anatomy and Physiology for Paramedics

EMSP 2206 – Emergency Pharmacology

CHOOSE ONE: **MATH 1314** – College Algebra *This is a Core course. Must earn a grade of "C" or better.* **OR**
MATH 1332 – Contemporary Mathematics (Quantitative Reasoning) *This is a Core course. Must earn a grade of "C" or better.*

SEMESTER 1 ACTION ITEMS

1. Meet with your advisor to confirm academic and career goals before the end of the semester.
2. Meet with a faculty or career advisor regarding the Practicum course.

SEMESTER 2 Total Hours: 11

EMSP 1338 – Introduction to Advanced Practice

EMSP 1356 – Patient Assessment and Airway Management

EMSP 2444 – Cardiology

EMSP 2164 – Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)

SEMESTER 2 ACTION ITEMS

1. Meet with the clinical coordinator regarding placement for the Practicum course.
2. Meet with your advisor to request an official program of study audit and confirm or update your academic/career path and program of study.

SEMESTER 3**Total Hours: 12**

[EMSP 1355](#) – Trauma Management

[EMSP 2434](#) – Medical Emergencies

[EMSP 2430](#) – Special Populations

[EMSP 2165](#) – Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)

SEMESTER 3 ACTION ITEMS

1. Meet with a career advisor or coach to research your career options and opportunities for job shadowing.
2. Meet with a faculty or career advisor regarding the Practicum course.

SEMESTER 4**Total Hours: 7**

[EMSP 2137](#) – Emergency Procedures

[EMSP 2305](#) – EMS Operations *Course recommended in term 1 after completion of EMSP 1338. This course spans two semesters.*

[EMSP 2143](#) – Assessment Based Management

[EMSP 2266](#) – Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)

SEMESTER 4 ACTION ITEMS

1. After reviewing your degree plan and program of study, meet with your advisor to apply for the Paramedicine Level II Certificate.
2. Sign up for commencement.

PATHWAY TOTAL: 42 SEMESTER CREDIT HOURS