

# GUIDED PATHWAY: EMERGENCY MEDICAL SERVICES/PARAMEDIC A.A.S.

**HEALTH SCIENCES CAREER PATH** 



For more information, visit the <u>Dallas College Emergency Medical Services webpage</u> [www.dcccd.edu/EMSParamedic] and your academic advisor at the Brookhaven Campus.

This is an example course sequence for students interested in pursuing the Emergency Medical Services-Licensed Paramedic Associate degree. It does not represent a contract, nor does it guarantee course availability. Following this pathway will help you earn a Licensed Paramedic Associate of Applied Science (A.A.S.) degree. Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by Dallas College. See catalog for official degree requirements.

The Licensed Paramedic Associate of Applied Science degree combines classroom teaching with supervised clinical and field experience for those seeking certification or license as a Paramedic with the Texas Department of Health Services. The graduate 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 or license as a Paramedic in the State of Texas. Courses that complete the degree, the <a href="Emergency Medical Technician Basic Certificate">Emergency Medical Technician Basic Certificate</a> (EM) and the <a href="Paramedicine Level II Certificate">Paramedicine Level II Certificate</a> (PL) are noted below.

Visit the <u>NTXCCC Website</u> to view guided pathways created for students who complete an A.A.S. degree and the options for transfer to complete a Bachelor of Applied Arts and Science. Speak with an academic advisor at your campus to choose courses that will help you to transfer to a specific university.

Catalog Year	2020-2021	You may use this pathway if you entered Dallas College on or before this date.
Degree Type	Associate of Applied Science	
<b>GPA</b> Requirement	Student must earn a GPA of 2.0 or higher	
TSI	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 degree requirements.

AAS DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS

SEMESTER 1 Total Hours: 16

EMSP 1501 - Emergency Medical Technician (Course also applies to EM)

EMSP 1164 – Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic) (Course also applies to EM)

ENGL 1301 - Composition I This is a Core course. Must earn a grade of "C" or better. (Course also applies to EM, PL)

EMSP 2471 – Anatomy and Physiology for Paramedics (Course also applies to PL)

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. (Either course also applies to EM, PL)

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

SEMESTER 2 Total Hours: 16

EMSP 2206 - Emergency Pharmacology (Course also applies to PL)

EMSP 1338 – Introduction to Advanced Practice (Course also applies to PL)

EMSP 1356 - Patient Assessment and Airway Management (Course also applies to PL)

EMSP 2444 – Cardiology (Course also applies to PL)

<u>EMSP 2164</u> – Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic) (Course also applies to PL)

CHOOSE ONE: PSYC 2301 – General Psychology This is a Core course. OR

PSYC 2314 - Lifespan Growth and Development This is a Core course.

#### SEMESTER 2 ACTION ITEMS

- Meet with your advisor to request an official program of study audit and confirm or update your academic/career path and program of study.
- 2. Meet with a faculty or career advisor regarding the Practicum course.

SEMESTER 3 Total Hours: 15

PHIL 2306 – Introduction to Ethics This is a Core course.

EMSP 1355 – Trauma Management (Course also applies to PL)

EMSP 2434 – Medical Emergencies (Course also applies to PL)

**EMSP 2430** – Special Populations (Course also applies to PL)

<u>EMSP 2165</u> – Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic) (Course also applies to PL)

#### SEMESTER 3 ACTION ITEMS

- 1. Meet with a faculty or career advisor regarding the Practicum course.
- 2. Meet with a career advisor or coach for assistance in preparing for job search.

SEMESTER 4 Total Hours: 13

**EMSP 2137** – Emergency Procedures (Course also applies to PL)

EMSP 2305 – EMS Operations (Course also applies to PL)

EMSP 2143 – Assessment Based Management (Course also applies to PL)

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

(Course also applies to PL)

CHOOSE ONE: EMSP 1391 - Special Topics in Emergency Medical Technology/Technician (Course also applies

to EM, PL) OR

**EMSP 1305** – Emergency Care Attendant High School dual credit option only. (Course also applies to

EM, PL)

CHOOSE ONE: SPCH 1311 – Introduction to Speech Communication This is a Core course. OR

**SPCH 1315** – Public Speaking *This is a Core course. (Either course applies to EM)* 

### SEMESTER 4 ACTION ITEMS

- After reviewing your degree plan and program of study, meet with your advisor to apply for the Emergency Medical Services/Paramedic A.A.S., Emergency Medical Technician Basic Certificate and Paramedicine Level II Certificate.
- 2. Sign up for commencement.
- 3. Join the Alumni Network!

**PATHWAY TOTAL: 60 SEMESTER CREDIT HOURS**