



# Texarkana College

## TOPS High School Early Enrollment Pathway Plan

### Associate of Applied Science Degree

Major: Emergency Medical Technology/Paramedic

Student Name \_\_\_\_\_ TC ID# \_\_\_\_\_

Academic Coach for Dual Credit (AC/DC) \_\_\_\_\_

TSIA2 Eng \_\_\_\_\_ TSIA2 Math \_\_\_\_\_ ACT \_\_\_\_\_ PSAT \_\_\_\_\_ EOC Eng II \_\_\_\_\_ EOC Alg. I + Alg. II C+ \_\_\_\_\_

Advising Dates: \_\_\_\_\_

*Not all high schools bus students to Texarkana College campuses. Check with your high school for more information.*

TC Course	Course Title	Credit Hours	Grade Level Completed	Grade Level Course is Available	Comments/Planning
<b>WECM Courses – 42 Total Hours</b>					
EMSP 1501	Emergency Medical Technician <sup>12</sup>	5		Adult	
EMSP 1208	Emergency Vehicle Operations <sup>12</sup>	2		Adult	
EMSP 1260	Clinical – Emergency Medical Technology/Technician (EMT Paramedic) <sup>12</sup>	2		Adult	
EMSP 1438	Introduction to Advanced Practice <sup>12</sup>	4		Adult	
EMSP 1356	Patient Assessment & Airway Mgmt. <sup>12</sup>	3		Adult	
EMSP 2444	Cardiology <sup>12</sup>	4		Adult	
EMSP 2206	Emergency Pharmacology <sup>12</sup>	2		Adult	
EMSP 1161	Clinical – Emergency Medical Technology/Technician (EMT Paramedic) <sup>12</sup>	1		Adult	
EMSP 2305	EMS Operations <sup>12</sup>	3		Adult	
EMSP 1355	Trauma Management <sup>12</sup>	3		Adult	
EMSP 2434	Medical Emergencies <sup>12</sup>	4		Adult	
EMSP 2330	Special Populations <sup>12</sup>	3		Adult	
EMSP 2362	Clinical – Emergency Medical Technology/Technician (EMT Paramedic) <sup>12</sup>	3		Adult	
EMSP 2143	Assessment Based Management <sup>12</sup>	1		Adult	
EMSP 2266	Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic) <sup>12</sup>	2		Adult	
<b>TOTAL WECM HOURS</b>		<b>42</b>	<b>(Certificate Earned)</b>		
<b>ACGM Courses – 18 Total Hours</b>					
ENGL 1301	Composition I <sup>1</sup>	3		*EA	
XXXX X3XX	Elective: ARTS 1301, MUSI 1306, or DRAM 1310 <sup>12</sup>	3		*EA	
PSYC 2301 <b>OR</b> PSYC 2314	General Psychology <sup>11</sup> <b>OR</b> Lifespan Growth & Development <sup>12</sup>	3		*EA	
BIOL 1308	Biology for Non-Science Majors I <sup>12</sup>	3		*EA	
XXXX x3xx	Social Sciences Elective <sup>9</sup>	3		*EA	
GOVT 2305 <b>OR</b> GOVT 2306	Federal Government (Federal constitution & topics) <sup>11</sup> <b>OR</b> Texas Government (Texas constitution & topics) <sup>12</sup>	3		*EA	
<b>TOTAL ACGM HOURS</b>		<b>18</b>			
<b>Total Credit Hours</b>		<b>60</b>			

Many courses have pre-requisite or co-requisites and/or TSI requirements that must be met. Check course descriptions in the TC Catalog. Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.

\*Course offered through TC's Early Admission program.

## Explanation for Superscripts

<b>1</b>	<b>Communication Block (010):</b> Complete each of the following: ENGL 1301 <b>and</b> ENGL 1302 or 2311	<b>2</b>	<b>Mathematics Block (020):</b> Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413
<b>3</b>	<b>Life &amp; Physical Sciences Block (030):</b> Complete two of the following: BIOL 1306, 1307, 1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306, 2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419; GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325	<b>4</b>	<b>Language, Philosophy, &amp; Culture Block (040):</b> Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306
<b>5</b>	<b>Creative Arts Block (050):</b> Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306	<b>6</b>	<b>American History Block (060):</b> Complete each of the following: HIST 1301 <b>and</b> 1302
<b>7</b>	<b>Government/Political Science Block (070):</b> Complete each of the following: GOVT 2305 <b>and</b> 2306	<b>8</b>	<b>Social &amp; Behavioral Sciences Block (080):</b> Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301
<b>9</b>	<b>Component Area Option Block (090): 9A: Choose one from the following:</b> SPCH 1315; SPCH 1318; SPCH 1321 <b>OR</b> any courses in Component Areas (010), (020), (030), (040), (050), & (080) that are not used to fulfill another core requirement except MATH 2413, which is listed below.  <b>AND</b>  <b>9B: Choose one from the following:</b> BCIS 1305; MATH 2413; PSYC/EDUC 1300	<b>10</b>	<b>Lab Science Course</b> Choose a lab science course that corresponds to the Life & Physical Sciences courses you take: BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101, 2102, 2120, 2121; CHEM 1105, 1107, 1111, 1112; PHYS 1101, 1103, 1104, 1115, 2125
<b>11</b>	<b>Elective Option:</b> Choose any college level course	<b>12</b>	<b>Degree Requirement</b> This course is required for this particular degree

### LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Leadership | Adaptability | Management | Problem Solving | Technical Proficiency | Life-long Learning | Cultural Awareness | Ethical Decision Making | Professionalism | Time Management | Organization | Safety Awareness

### EDUCATIONAL OPPORTUNITIES

A.D. Nursing | B.S. Paramedicine | B.S. Emergency Health Services | M.S. Public Safety

### CAREER OPPORTUNITIES

Paramedic | Med-Evac Flight Crew | Management & Administration | EMT/Paramedic Instructor | Trauma Team

### HIGH SCHOOL ENDORSEMENTS

STEM | Public Service

### LINKS TO COLLEGES & PROFESSIONAL ORGANIZATIONS:

University of South Alabama <http://www.southalabama.edu/colleges/alliedhealth/ems/bachelor.html>

University of Texas—San Antonio <https://www.uthscsa.edu/academics/health-professions/programs/bachelor-emergency-health-sciences>

Texas Department of State Health Services <https://www.dshs.texas.gov/emstraumasystems/certinfo.shtm>

National Registry of EMT <https://www.nremt.org/rwd/public>