



Texarkana College

James Bowie 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 _____

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
WECM Courses – 42 Total Hours					
EMSP 1501	Emergency Medical Technician ¹²	5		Adult	
EMSP 1208	Emergency Vehicle Operations ¹²	2		Adult	
EMSP 1260	Clinical – Emergency Medical Technology/Technician (EMT Paramedic) ¹²	2		Adult	
EMSP 1438	Introduction to Advanced Practice ¹²	4		Adult	
EMSP 1356	Patient Assessment & Airway Mgmt. ¹²	3		Adult	
EMSP 2444	Cardiology ¹²	4		Adult	
EMSP 2206	Emergency Pharmacology ¹²	2		Adult	
EMSP 1161	Clinical – Emergency Medical Technology/Technician (EMT Paramedic) ¹²	1		Adult	
EMSP 2305	EMS Operations ¹²	3		Adult	
EMSP 1355	Trauma Management ¹²	3		Adult	
EMSP 2434	Medical Emergencies ¹²	4		Adult	
EMSP 2330	Special Populations ¹²	3		Adult	
EMSP 2362	Clinical – Emergency Medical Technology/Technician (EMT Paramedic) ¹²	3		Adult	
EMSP 2143	Assessment Based Management ¹²	1		Adult	
EMSP 2266	Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic) ¹²	2		Adult	
TOTAL WECM HOURS		42	(Certificate Earned)		
ACGM Courses – 18 Total Hours					
ENGL 1301	Composition I ¹	3		11, 12 or *EA	
XXXX X3XX	Elective: ARTS 1301, MUSI 1306, or DRAM 1310 ¹²	3		10, 11, 12 or *EA	
PSYC 2301 <u>OR</u> PSYC 2314	General Psychology ¹¹ <u>OR</u> Lifespan Growth & Development ¹²	3		11, 12 or *EA	
BIOL 1308	Biology for Non-Science Majors I ¹²	3		12 or *EA	
XXXX x3xx	Social Sciences Elective ⁹	3		11, 12 or *EA	
GOVT 2305 <u>OR</u> GOVT 2306	Federal Government (Federal constitution & topics) ¹¹ <u>OR</u> Texas Government (Texas constitution & topics) ¹²	3		12 or *EA	
TOTAL ACGM HOURS		18			
Total Credit Hours		60			

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

1	Communication Block (010): Complete each of the following: ENGL 1301 and ENGL 1302 or 2311	2	Mathematics Block (020): Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413
3	Life & Physical Sciences Block (030): 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	4	Language, Philosophy, & Culture Block (040): Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306
5	Creative Arts Block (050): Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306	6	American History Block (060): Complete each of the following: HIST 1301 and 1302
7	Government/Political Science Block (070): Complete each of the following: GOVT 2305 and 2306	8	Social & Behavioral Sciences Block (080): Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301
9	Component Area Option Block (090): 9A: Choose one from the following: SPCH 1315; SPCH 1318; SPCH 1321 OR 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. AND 9B: Choose one from the following: BCIS 1305; MATH 2413; PSYC/EDUC 1300	10	Lab Science Course 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
11	Elective Option: Choose any college level course	12	Degree Requirement This course is required for this particular degree

STACKABLE CREDENTIALS

Associate of Applied Science
Paramedic Level 1 Certificate
Occupational Skills Award

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