

New Boston High School Early Enrollment Pathway Plan

Assoc	iate of A	Applied S	cience	Degree	
Major:	Emergen	cy Medical	Technolo	ogy/Param	edic

Student Nam	tudent Name TC ID#							
Academic Co	Academic Coach for Dual Credit (AC/DC)							
TSIA2 Eng	TSIA2 Math	ACT	PSAT	EOC Eng II	EOC A	lg. I + Alg. II C	+	
Advising Dates:								
Not all riigh s	Grade Grade Level							
TC Course		Course	Title		Credit Hours	Level Completed	Course is	Comments/Planning

Mailable		3 ,		Grade	Grade Level	
WECM Courses - 42 Total Hours Maint	TC C	Course Title		Level	Course is	Commonto/Planning
EMSP 1501 Emergency Medical Technician 2	ic course		L		Available	Comments/Planning
EMSP 1208	5140D 4504			ai Hours		
EMSP 1260 Clinical – Emergency Medical Technology/Technician (EMT Paramedic) ¹² Adult EMSP 1348 Introduction to Advanced Practice ¹² 4 Adult EMSP 1356 Patient Assessment & Airway Mgmt. ¹² 3 Adult EMSP 1356 Patient Assessment & Airway Mgmt. ¹² 4 Adult EMSP 1356 Cardiology ¹² 4 Adult EMSP 2444 Cardiology ¹² 4 Adult EMSP 1445 Emergency Pharmacology ¹² 2 Adult EMSP 1356 Emergency Pharmacology ¹² 2 Adult EMSP 1351 EMS Operations ¹² 3 Adult EMSP 2305 EMS Operations ¹² 3 Adult EMSP 1355 Trauma Management ¹² 3 Adult EMSP 2344 Medical Emergencies ¹² 4 Adult EMSP 2345 EMS Operations ¹² 3 Adult EMSP 2346 Special Populations ¹² 3 Adult EMSP 2347 Adult EMSP 2348 Adult EMSP 2349 Adult EMSP 2340 Adult EMSP 2340 Adult EMSP 2341 Adult EMSP 2342 Adult EMSP 2343 Adult EMSP 2344 Adult EMSP 2345 Adult EMSP 2346 Paramedic) ¹² 3 Adult EMSP 2360 Adult EMSP 2360 Adult EMSP 2361 Adult EMSP 2361 Adult EMSP 2362 Adult EMSP 2363 Adult EMSP 2365 Adult EMSP 2366 Adult EMSP 2367 Adult EMSP 2368 Adult EMSP 2369 Adult EMSP 2369 Adult EMSP 2360 Ad		• •				
Paramedic 12		• •	2		Adult	
March Marc		Paramedic) 12	2		Adult	
EMSP 2444 Cardiology¹² 4	EMSP 1438					
EMSP 2206 Emergency Pharmacology¹² EMSP 1161 Clinical – Emergency Medical Technology/Technician (EMT paramedic)¹² EMSP 2305 EMS Operations¹² 3 Adult EMSP 1355 Trauma Management¹² 3 Adult EMSP 2344 Medical Emergencies¹² 4 Adult EMSP 2343 Special Populations¹² 3 Adult EMSP 2362 Clinical – Emergency Medical Technology/Technician (EMT paramedic)¹² EMSP 2362 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT paramedic)¹² EMSP 2266 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2266 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2266 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 2 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 3 Adult EMSP 2268 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 3 Adult EMSP 2369 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 3 Adult EMSP 2360 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 3 Adult EMSP 2360 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic)¹² 3 Adult EMSP 2360 Practicum (or Field Experience) – Emergency	EMSP 1356		3		Adult	
EMSP 1161 Clinical – Emergency Medical Technology/Technician (EMT Paramedic) 12 EMSP 2305 EMS Operations 12 EMSP 2305 Trauma Management 12 EMSP 2434 Medical Emergencies 12 EMSP 2330 Special Populations 12 EMSP 2362 Clinical – Emergency Medical Technology/Technician (EMT Paramedic) 12 EMSP 2362 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic) 12 EMSP 2266 TOTAL WECM HOURS 42 (Certificate Earned) ***TOTAL WECM HOURS 42 (Certificate Earned)** ***ACGM Courses – 18 Total Hours** ***ACGM Courses – 18 Total Hours** ***EMSP 2301 Composition I 1	EMSP 2444				Adult	
Paramedic Par	EMSP 2206	· · · · · · · · · · · · · · · · · · ·	2		Adult	
EMSP 1355 Trauma Management ¹² 3 Adult EMSP 2434 Medical Emergencies ¹² 4 Adult EMSP 2330 Special Populations ¹² 3 Adult EMSP 2330 Special Populations ¹² 3 Adult EMSP 2362 Clinical – Emergency Medical Technology/Technician (EMT Paramedic) ¹² 1 Adult EMSP 2363 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic) ¹² 2 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 XXXXX XXXX Elective: ARTS 1301, MUSI 1306, or DRAM 1310 ¹² 3 11,12 or *EA PSYC 2301 General Psychology ¹¹ 3 11,12 or *EA BIOL 1308 Biology for Non-Science Majors I ¹² 3 11,12 or *EA XXXXX XXXX Social Sciences Elective ⁹ 3 11,12 or *EA GOVT 2305 Pederal Government (Federal constitution & topics) ¹¹ 3 11,12 or *EA GOVT 2305 OR TOTAL ACGM HOURS 18	EMSP 1161		1		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 3 11,12 or *EA XXXX X3XX Elective: ARTS 1301, MUSI 1306, or DRAM 1310 ¹² 3 11,12 or *EA PSYC 2301 General Psychology ¹¹ 0R OR OR PSYC 2314 Lifespan Growth & Development ¹² BIOL 1308 Biology for Non-Science Majors I ¹² 3 11,12 or *EA XXXX X3XX Social Sciences Elective ⁹ 3 11,12 or *EA GOVT 2305 Federal Government (Federal constitution & topics) ¹¹ OR OR OR Texas Government (Texas constitution & topics) ¹² TOTAL ACGM HOURS 18	EMSP 2305	EMS Operations ¹²	3		Adult	
EMSP 2330 Special Populations 12	EMSP 1355		3		Adult	
EMSP 2362 Clinical – Emergency Medical Technology/Technician (EMT Paramedic) 12 EMSP 2143 Assessment Based Management 12 EMSP 2266 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic) 12 TOTAL WECM HOURS 42 (Certificate Earned) ***TOTAL WECM HOURS 42 (Certificate Earned)** ***ACGM Courses – 18 Total Hours** ***ENGL 1301 Composition I 1 3 11,12 or *EA	EMSP 2434		4		Adult	
### Adult Adult Adult	EMSP 2330	Special Populations ¹²	3		Adult	
TOTAL WECM HOURS 42 (Certificate Earned) Adult TOTAL WECM HOURS 42 (Certificate Earned) ACGM Courses – 18 Total Hours ENGL 1301 Composition I ¹ XXXXX X3XX Elective: ARTS 1301, MUSI 1306, or DRAM 1310 ¹² BYSYC 2301 General Psychology ¹¹ OR OR PSYC 2314 Lifespan Growth & Development ¹² BIOL 1308 Biology for Non-Science Majors I ¹² XXXXX X3XX Social Sciences Elective ⁹ 3 11,12 or *EA XXXXX X3XX Social Sciences Elective ⁹ OR OR OR XXXXX 33XX Social Sciences Elective ⁹ OR OR TOTAL ACGM HOURS 18	EMSP 2362	- · · · · · · · · · · · · · · · · · · ·	3		Adult	
TOTAL WECM HOURS ### ACGM Courses - 18 Total Hours ### ACGM Course - 11,12 or *EA ### ACGM Course - 12,12 or *EA ### ACGM Course - 12,12 or *EA ### ACGM Course - 13,12 or *EA ### ACCM Course	EMSP 2143	Assessment Based Management ¹²	1		Adult	
ACGM Courses — 18 Total Hours ENGL 1301 Composition 1 3 11,12 or *EA XXXX X3XX Elective: ARTS 1301, MUSI 1306, or DRAM 131012 3 11,12 or *EA PSYC 2301 General Psychology 11 0 0 OR DR Lifespan Growth & Development 12 3 11,12 or *EA BIOL 1308 Biology for Non-Science Majors 12 3 11,12 or *EA XXXX X3XX Social Sciences Elective 9 3 11,12 or *EA GOVT 2305 Federal Government (Federal constitution & topics) 11 0 OR OR Texas Government (Texas constitution & topics) 12 11,12 or *EA TOTAL ACGM HOURS 18	EMSP 2266		2		Adult	
ENGL 1301 Composition I 1 3 11,12 or *EA XXXX X3XX Elective: ARTS 1301, MUSI 1306, or DRAM 131012 3 11,12 or *EA PSYC 2301 General Psychology 11 OR OR PSYC 2314 Lifespan Growth & Development 12 BIOL 1308 Biology for Non-Science Majors I 12 XXXX X3XX Social Sciences Elective 9 3 11,12 or *EA GOVT 2305 Federal Government (Federal constitution & topics) 11 OR OR Texas Government (Texas constitution & topics) 12 TOTAL ACGM HOURS 18		TOTAL WECM HOURS	42	(Certificate	Earned)	
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PSYC 2301 General Psychology 11 OR OR DR Lifespan Growth & Development 12 BIOL 1308 Biology for Non-Science Majors I12 XXXX x3xx Social Sciences Elective 9 3 11,12 or *EA GOVT 2305 Federal Government (Federal constitution & topics) 11 OR OR Total ACGM HOURS 18	ENGL 1301	Composition I 1	3		11,12 or *EA	
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OR PSYC 2314 Lifespan Growth & Development 12 BIOL 1308 Biology for Non-Science Majors I ¹² XXXX x3xx Social Sciences Elective 9 3 11,12 or *EA GOVT 2305 OR OR Texas Government (Texas constitution & topics) ¹¹ TOTAL ACGM HOURS 3 11,12 or *EA	PSYC 2301	General Psychology 11				
BIOL 1308 Biology for Non-Science Majors I ¹² XXXX x3xx Social Sciences Elective ⁹ GOVT 2305 Federal Government (Federal constitution & topics) ¹¹ OR GOVT 2306 Texas Government (Texas constitution & topics) ¹² TOTAL ACGM HOURS 18			3		11,12 or *EA	
XXXX x3xx Social Sciences Elective 9 3 11,12 or EA GOVT 2305 Federal Government (Federal constitution & topics) 11 OR GOVT 2306 Texas Government (Texas constitution & topics) 12 TOTAL ACGM HOURS 18	PSYC 2314	Lifespan Growth & Development 12				
GOVT 2305 Federal Government (Federal constitution & topics) ¹¹ OR OR Texas Government (Texas constitution & topics) ¹² TOTAL ACGM HOURS 18	BIOL 1308	Biology for Non-Science Majors I ¹²	3		11,12 or *EA	
OR GOVT 2306 Texas Government (Texas constitution & topics) ¹² TOTAL ACGM HOURS 3 11,12 or *EA Grade level pending course	XXXX x3xx	Social Sciences Elective ⁹	3		11,12 or EA	
OR GOVT 2306 Texas Government (Texas constitution & topics) ¹² TOTAL ACGM HOURS 3 11,12 or *EA Grade level pending course	GOVT 2305	Federal Government (Federal constitution & topics) ¹¹			,	
TOTAL ACGM HOURS 18		·	3		11,12 or *EA	Grade level pending course
	GOVT 2306	Texas Government (Texas constitution & topics)12				
Total Credit Hours 60	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):	6 American History Block (060):
	Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306	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.	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
	AND 9B: Choose one from the following:	
	BCIS 1305; MATH 2413; PSYC/EDUC 1300	
11	Elective Option: Choose any college level course	12 Degree Requirement 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