



PARAMEDIC (AAS) CAREER PATHWAY MAP

READ ALL NOTES
CAREFULLY:

✓	RECOMMENDED COURSE SEQUENCE	General Ed. Area shown on page 2	SEMESTERS OFFERED	MY PLAN (Semester and Year)	CREDIT HOURS
	1. EMSP 1338 Intro to Advanced Practice		F, SP, SU		3
	2. EMSP 1391 Special Topics in Emergency Care		F, SP, SU		3
	3. EMSP 2206 Emergency Pharmacology		F, SP, SU		2
	4. EMSP 1356 Patient Assessment/Airway Mgmt		F, SP, SU		3
	5. EMSP 2434 Medical Emergencies		F, SP, SU		4
	6. EMSP 2444 Cardiology		F, SP, SU		4
	7. EMSP 1455 Trauma Management		F, SP, SU		4
	8. EMSP 1261 Clinical		F, SP, SU		2
	9. EMSP 2330 Special Populations		F, SP, SU		3
	10. EMSP 2305 EMS Operations		F, SP, SU		3
	11. EMSP 2262 Clinical		F, SP, SU		2
	12. EMSP 2243 AMLS		F, SP, SU		2
	13. EMSP 1149 Trauma Life Support		F, SP, SU		1
	14. EMSP 2135 ACLS		F, SP, SU		1
	15. EMSP 2237 Emergency Procedures		F, SP, SU		2
	16. EMSP 1147 Pediatric Life Support		F, SP, SU		1
	17. EMSP 2263 Clinical		F, SP, SU		2
Paramedic Certificate Earned					42 hours

- a) Courses in **bold** have a pre-requisite (previous course required). [See Catalog](#)
- b) Courses in *italics* can be taken in any order.
- c) ENGL 1301 and the first MATH class may require a co-requisite and/or developmental course depending on TSI Scores.

	18. BCIS 1305 Business Comp Appl	AC %	F, SP, SU		3
	19. ENGL 1301 Composition I	GE H&FA !	F, SP, SU		3
	20. PHIL 2306 Introduction to Ethics*	GE H&FA !	F, SP, SU		3
	21. MATH 1332 Contemporary Mathematics or MATH 1342 Elementary Statistical Methods *	GE NS&M @	F, SP, SU		3
	22. PSYC 2314 Lifespan Growth and Development*	GE S&B §	F, SP, SU		3
	23. SPCH 1318 Interpersonal Communications*	GE AC %	F, SP, SU		3
*** ASSOCIATE OF APPLIED SCIENCE DEGREE EARNED ***					60 hours

- d) Refer to [KC Catalog](#) for Field of Study and Degree Requirements.
- * Refer to list of General Ed. Courses and KC Catalog for all possible options.

** [Required for degree plan]

NOTE: Check with the Office of Financial Aid as aid may not be available beyond degree completion

NOTE: Student must have EMT Basic to participate in clinical.

CAREER OPPORTUNITIES

Kilgore's Emergency Medical Services Professions Programs prepare students for diverse careers in the medical field. The programs teach you many life-saving skills, required for the fast-advancing world of EMS. The graduates work at numerous fire departments, private EMS services, and hospitals.

ADVANCED DEGREES/CREDENTIAL OPPORTUNITIES

The AAS degree program prepare students, with transferable credits, for universities where the student may earn a bachelor degree. Universities listed: Stephen F. Austin State (SFA), University of Texas in Tyler (UT Tyler), and Texas A&M University.

LINKS TO COLLEGES AND PROFESSIONAL ORGANIZATIONS:

EMT National Registry: www.nremt.org

National Association of Emergency Medical Technician www.naemt.org

www.uttyler.edu www.tamuc.edu www.sfasu.edu

CONTACT INFORMATION (Click link for [KC Digital Map](#))

Kilgore College Advising
Email: advising@kilgore.edu
Webpage: [Academic Advising](#)

Josh Tanner
Program Director
Office: TECVO #207
Ph. 903-988-7415
Jtanner@kilgore.edu

Weston Kay
Lead Instructor
Office: TECVO 207
Ph. 903-988-7451
Wkay@kilgore.edu

Chad Bittick
Clinical Coordinator
Office: TECVO 207
Ph. 903-988-7416
Cbittick@kilgore.edu



Kilgore College Composite List of General Education Courses

! Humanities and Fine Arts

[ARTS 1301 \(T\) - Art Appreciation](#)
[ARTS 1303 \(T\) - Art History I](#)
[ARTS 1304 \(T\) - Art History II](#)
[DANC 2303 \(T\) - Dance Appreciation](#)
[DRAM 1310 \(T\) - Theatre Appreciation](#)
DRAM 2361 - History of the Theatre I
DRAM 2362 - History of the Theatre II
[DRAM 2366 \(T\) - Film Appreciation](#)
[ENGL 1302 \(T\) - Composition II](#)
[ENGL 2322 \(T\) - British Literature I](#)
[ENGL 2323 \(T\) - British Literature II](#)
[ENGL 2326 \(T\) - American Literature](#)
[ENGL 2332 \(T\) - World Literature I](#)
[ENGL 2333 \(T\) - World Literature II](#)
[HIST 1301 \(T\) - United States History I](#)
[HIST 1302 \(T\) - United States History II](#)
[HIST 2311 \(T\) - Western Civilization I](#)
[HIST 2312 \(T\) - Western Civilization II](#)
[HIST 2321 \(T\) - World Civilizations I](#)
[HIST 2322 \(T\) - World Civilizations II](#)
[MUSI 1306 \(T\) - Music Appreciation](#)
[PHIL 1301 \(T\) - Introduction to Philosophy](#)
[PHIL 2306 \(T\) - Introduction to Ethics](#)

\$ Social and Behavioral Sciences

[CRIJ 1301 \(T\) - Introduction to Criminal Justice](#)
[ECON 2301 \(T\) - Principles of Macroeconomics](#)
[ECON 2302 \(T\) - Principles of Microeconomics](#)
[GEOG 1303 \(T\) - World Regional Geography](#)
[GOVT 2305 \(T\) - Federal Government](#)
[GOVT 2306 \(T\) - Texas Government](#)
[HIST 1301 \(T\) - United States History I](#)
[HIST 1302 \(T\) - United States History II](#)
[PSYC 2301 \(T\) - General Psychology](#)
[PSYC 2314 \(T\) - Lifespan Growth and Development](#)
[SOC1 1301 \(T\) - Introductory Sociology](#)
[SOC1 1306 \(T\) - Social Problems](#)
[SOC1 2301 \(T\) - Marriage and the Family](#)
[TECA 1354 \(T\) - Child Growth and Development](#)

@ Natural Sciences and Mathematics

[BIOL 1406 \(T\) - Biology for Science Majors I](#)
[BIOL 1407 \(T\) - Biology for Science Majors II](#)
[BIOL 1408 \(T\) - Biology for Non-Science Majors I](#)
[BIOL 1409 \(T\) - Biology for Non-Science Majors II](#)
[BIOL 2401 \(T\) - Human Anatomy and Physiology I](#)
[BIOL 2402 \(T\) - Human Anatomy and Physiology II](#)
[BIOL 2406 \(T\) - Environmental Biology](#)
[CHEM 1405 \(T\) - Introductory Chemistry I \(lecture + lab\)](#)
[CHEM 1406 \(T\) - Introductory Chemistry I \(lecture + lab, allied health emphasis\)](#)
[CHEM 1411 \(T\) - General Chemistry I \(lecture + lab\)](#)
[CHEM 1412 \(T\) - General Chemistry II \(lecture + lab\)](#)
[ENVR 1401 \(T\) - Environmental Science I](#)
[GEOL 1301 \(T\) - Earth Sciences for Non-Science Majors I \(lecture\)](#)
[GEOL 1403 \(T\) - Physical Geology \(lecture + lab\)](#)
[GEOL 1404 \(T\) - Historical Geology \(lecture + lab\)](#)
[GEOL 1405 \(T\) - Environmental Science \(lecture + lab\)](#)
[MATH 1314 \(T\) - College Algebra](#)
MATH 1316 - Plane Trigonometry
[MATH 1324 \(T\) - Mathematics for Business and Social Sciences](#)
[MATH 1325 \(T\) - Calculus for Business and Social Sciences](#)
[MATH 1332 \(T\) - Contemporary Mathematics](#)
[MATH 1342 \(T\) - Elementary Statistical Methods](#)
[MATH 1350 \(T\) - Mathematics for Teachers I](#)
[MATH 1351 \(T\) - Mathematics for Teachers II](#)
[MATH 2412 \(T\) - Pre-Calculus Math](#)
[MATH 2413 \(T\) - Calculus I](#)
[MATH 2414 \(T\) - Calculus II](#)
[MATH 2415 \(T\) - Calculus III](#)
[PHYS 1303 \(T\) - Stars and Galaxies \(lecture\)](#)
[PHYS 1401 \(T\) - College Physics I](#)
[PHYS 1402 \(T\) - College Physics II](#)
PHYS 1403 - Stars and Galaxies
[PHYS 1404 \(T\) - Solar System](#)
[PHYS 1405 \(T\) - Elementary Physics I](#)
[PHYS 2425 \(T\) - University Physics I](#)
[PHYS 2426 \(T\) - University Physics II](#)

% Additional Course

An additional course from the lists above or [SPCH 1315](#) or [SPCH 1318](#) or [EDUC 1300](#) or [ENGL 2311](#) or [BCIS 1305](#)