PROJECT BLUE EAGLE

A SIGNATURE PROGRAM AT ALL SHAWNEE MISSION HIGH SCHOOLS

Advanced Courses are offered at the Career and Technical Campus (CTC) and district transportation is provided to CTC with return transportation to the home high school.

SMSD Career Pathways		
Pathway: Health Science	Strand: EMT/EMR	
Intro Level	Intro to Public Safety (.05)/Blue Eagle Academy (.05)	
Technical Level	EMS 1 (0.5)	
Application Level	EMS 2 (1.0)	

EMERGENCY MEDICAL TECHNICIAN, EMT

BLUE EAGLE ACADEMY		Enrollment Based
6610	1/2 unit	9,10,11,12

Prerequisite - None

This course is an introductory examination of the public safety career fields and their foundational skills and knowledge standards. Students will learn and practice the fundamental skills and concepts important to the public safety professions. The course is designed to provide the information and experiences necessary for students to determine their future in the program. Successful completion of the Basic Academy is required for those who wish to enroll in Fire Science I, Law Enforcement I, or Emergency Medical Services 1. This course counts toward SMSD social studies elective credit, but the course is not permitted for use as Kansas Board of Regents Qualified Admission.

CONTEMPORARY COMMUNICATIONS IN EMT (CTC) Enrollment Based 1640 1/2 unit 11,12 Prerequisite - ELA 2

Contemporary Communications provides students with a blended learning environment by which they explore fundamentals of effective communication in the 21st century while enrolled in Shawnee Mission Signature Program courses at the CTC. Students develop and apply skills in personal communication including critical thinking, speaking, listening, and written communications linked to the Signature Programs of study of their interest (i.e. EMT studies). Students will participate in ongoing activities aligned to Kansas English Language Arts standards while enhancing content linked directly to the respective Signature Programs. A significant portion of the course is conducted via on-line assignments and communication. This blended format requires students to be attentive to assignment deadlines and electronic communications from the instructor. This course is repeatable for credit. *This course does not meet NCAA eligibility requirements.

EMERGENCY MEDICAL SERVICES 1 (EMS1)

Enrollment Based 1 unit (2-hour block per semester) 10,11,12

Prerequisite - Blue Eagle Academy / Introduction to LPSS

This course is a general course in the principles of emergency first response, from arrival to transport. It is also geared to teach the basics of first aid, with emphasis on stabilization and transport, if necessary. Cardio Pulmonary Resuscitation (CPR) and the use of Automatic Defibrillators will be a major part of the course with certification upon completion.

EMERGENCY MEDICAL SERVICES 2 (EMS2) Enrollment Based

6628 2 units (2 hour, full year) 11.12

Prerequisite - Blue Eagle Academy / Introduction to LPSS

This course builds upon the skills acquired in EMS 1. The student will receive both didactic and psychomotor skills training in CPR, patient assessment, fracture management, airway management and trauma management. Students will participate in realistic medical emergency scenarios with actors playing life-like patients and bystanders as well as field internship shifts with local agencies. Successful completion of this course with a minimum grade of "C" will enable the student to sit for the Emergency Medical Responder (EMR) certification exam at JCCC, and have the potential to enroll in the spring Emergency Medical Technician course at JCCC.