

## **Planning and Evaluation Tracking**

College Year: 2004 - 2005

Division of: Allied Health Person Responsible: Bill Crawford, Chairman

Department of: Emergency Medical Services Professions Person Responsible: John Smoot, Program Director

**Purpose Statement:** To prepare the graduate to become a valuable link in the chain of emergency health care providers in caring for the sick and/or injured. Graduates are prepared to work in both pre-hospital and in-hospital environments if they choose, as well as play a roll in all appropriate clinical areas. This educational experience is in accordance with the standards of instruction set forth by the United States Department of Transportation – National Highway Traffic Safety Administration, The National Registry of Emergency Medical Technicians, The Texas Department of State Health Services, EMS and Medical Professional Standards, and EMSP Program Medical Director. These programs provide EMS educational opportunities in the forms of self-contained course offerings as well as continuing education topical presentations. All offerings are pre-approved by the Texas Department of State Health Services (DSHS) Bureau of Emergency Management and meet/exceed the Department of Transportation National Standard Training Curriculum.

Goal Statements	Objectives/Outcomes (including assessment tools and standards)	Results	Use of Results (including improvements and revisions)
Guide students to develop and maintain the knowledge and skills needed to provide emergency medical care.	1. Every graduate will perform all skills within the standard of care for their respective level of certification/licensure. Standard: All entry level EMS providers will perform their skills at 100% accuracy as evaluated by NREMT and DSHS practical examination.	<ol> <li>100% of all EMSP program graduates performed at NREMT and Texas DSHS standards.</li> </ol>	1. Standards met. Continue to monitor and adjust course content as needed. Continue to seek input from local EMS Directors, EMSP Medical Director, and EMSP Advisory Committee as to skills proficiency of EMSP graduates.
2. Guide the student to be able to successfully complete the EMSP program's comprehensive exit examination.	2. Every graduate will be able to score a minimum of 70% on comprehensive exit examination for EMSP 2267.  Standard: Examination evaluation performed by EMSP Program Faculty and EMSP Program Medical Control.	2. 90% of 2004 graduates were successful in EMSP 2267 93% of 2003 graduates were successful in EMSP 2267	2. Standards not met by 10%. Restructured EMSP 2267 to better prepare graduate for successful completion of capstone course.
3. Guide students to pass National Registry of Emergency Medical Technician's credentialing examination.	3. Tool: Results of completed NREMT exams are sent to the EMSP Program Director. Standard: 85% of graduates will pass within six months.	3. 70% of 2004 graduates passed within six months. 57% of 2003 graduates passed within six months.	3. Standards not met by 15%. Continue to improve all EMSP course content so that it aligns with the NREMT credential examination. Replacement of two Faculty members within EMSP program to improve program instruction.

## Standards: 1. 100% of all basic entry-level skills will be included per Texas Department of State Health Services/National Standard criteria. 2. 90% of the student will pass certification/licensure exam. 3. Attempt to keep attrition of EMT-Basic classes below 25% and advanced classes below 10%.

revised 3/29/05