## **Course Outcomes Assessment**

Course Title: EMS 121 Emergency Medical Technician, Part B

**Program Team: Brian Barnes** 

## **Expected Learning Outcomes:**

- Communicate effectively with patients in various "Special Populations".
- Demonstrate safe and effective application of all required EMT skills.
- Successfully integrate knowledge and skills in a prehospital setting while being monitored by a preceptor.

**Assessment** (How do or will students demonstrate achievement of each outcome?)

 $\begin{array}{lll} \mbox{Mod Exam} & = 70\% \\ \mbox{Participation/Attendance} & = 10\% \\ \mbox{Final Exam} & = 30\% \\ \mbox{Terminal Skills Exam} & \mbox{Pass/Fail} \\ \end{array}$ 

**Validation** (What methods have you used or will you use to validate your assessment?)

In order to qualify for state testing, students must pass each mod exam in both EMS 120 AND EMS 121 with a 70% or greater. Additionally, Students must pass all skills testing in both courses. Finally, in order to qualify for testing, students must take and pass both EMS 120 and EMS 121 consecutively and in that order.

**Results** (What do your assessment data show? If you have not yet assessed student achievement of your learning outcomes, when is assessment planned?)

This is a new course. Assessment will be performed at the conclusion of the Spring 2013 semester, when both EMS 120 and EMS 121 have been offered. State certification results will be analyzed based on first-time pass rates.

**Follow-up** (How have you used or how will you use the data to improve student learning?)

Evaluation of exam scores and state certification results will be used to evaluate outcomes success and the need for additional resources.

**Budget Justification** (What resources are necessary to improve student learning?)

To be determined in Spring of 2013.