

## Program Outcomes Guide

**Directions:** Please complete this form to document your progress toward improving student learning. For each item, indicate your progress and your anticipated next steps. Thank you!

**Program Title:** EMS Prehospital Basic Life Support, LOR

**Date:** Fall 2013 and Spring 2014

**Program Team:** Bev Witmer, Program Coordinator

### Expected Learning Outcomes:

1. Provide appropriate patient care with respect for diverse cultures, values, and beliefs.
2. Identify patients in need of emergency medical care
3. Provide basic life support for medical and trauma patient
4. Determine the most appropriate transport of patients to primary care facilities
5. Communicate effectively with patients in various "Special Populations"
6. Demonstrate safe and effective application of all required EMT skills.
7. Successfully integrate knowledge and skills in a prehospital setting while being monitored by a preceptor.
8. Sit for the NREMT/State Practical

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

Exams: 37 chapter quizzes, 8 module exams

Skills: 196 lab skill hours practice, 8 skill exams

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

87.5% (7/8) of students who graduated in March 2014 were certified as of July 2014, with one student who did not yet take the Practical. Of the students who have taken both portions of the MD EMT tests, 100% have been certified.

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

Donnie Lehman, Donna Carey, Doug Walker, Paul Cissel, and Kris Martin attended a faculty meeting on July 17, 2014. Donnie Lehman and Robert Cathor Fall faculty meeting to discuss lesson plans on Oct 17, 2014.

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

Offer the new State (MIEMMS) approved program, increases the course offerings to 12 credits for the EMT program. Application for new certificate was submitted to MHEC, summer 2014 and approved. Will assess after the next EMT program is completed, Spring 2015. Hired a new instructor who is MICRB certified and has years of EMT instruction

**Budget Justification**

(What resources are necessary to improve student learning?)

Reevaluate after running the upgraded credit hour course in Spring 2015