## **Course Outcomes Assessment**

Course Title: EMS 201 Shock/Trauma Resuscitation

**Program Team: Devin Buries** 

## **Expected Learning Outcomes:**

- Explain key compensatory mechanisms in traumatic injuries
- Demonstrate appropriate assessments for various trauma complaints
- Perform trauma treatment skills, such as needle thoracostomy, traction splinting, and fluid resuscitation.

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

 $\begin{array}{ll} \text{Quizzes} & = 30\% \\ \text{Participation/Attendance} & = 10\% \\ \text{Midterm} & = 30\% \\ \text{Final Exam} & = 30\% \end{array}$ 

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

Students must pass each course with a 70% or greater, receive satisfactory marks in laboratory/clinical skills and affective domain in order to continue with program.

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

Assessment is planned to commence in Fall of 2012.

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

Evaluation of exam scores and NREMT certification results will be used to evaluate outcomes success and the need for course revisions and/or additional resources.

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

To be determined in Spring of 2013.