

Course Outcomes Assessment

Course Title: EMS 221 Seminar: Paramedic Emergency Services

Program Team: Bev Witmer

Expected Learning Outcomes:

- Demonstrates assessment findings with principles of epidemiology and pathophysiology to formulate a field impression and implement a comprehensive treatment/disposition plan for a patient with a medical complaint
- Competently perform all psychomotor skills as laid out in the NREMT skills tests
- Demonstrate mastery of cumulative paramedic knowledge.
- Demonstrates comprehensive knowledge of the EMS systems, the safety and wellbeing of the paramedic, and medical-legal and ethical issues, which is intended to improve the health of the EMS personnel, patients and the community.
- Demonstrates assessment findings with the principles of epidemiology and pathophysiology to formulate a field impression to implement a comprehensive treatment /disposition plan for an acutely injured patient.

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

Skills Testing	Pass/Fail
Quizzes	= 20%
Research Presentation	= 20%
Participation/Attendance	= 10%
Terminal Final Exam	= 50%

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 Spring of 2014.

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 2014.