

Assessment, Improvement, Measurement (AIM) Report: 01/28/2015

Plan Year: 2014-2015

Unit: Fire Science

Coordinator(s): Martin Baxter, Karman Wheeler, Brian Steele, Ashley McWaters

Reviewer: Martin Baxter

Objective or Outcome	Measure(s)		
	Measure Text	Achievement Target	Assess Month
SLO 3- Given a hose line, and wearing appropriate PPE, the firefighter candidate shall perform emergency decontamination.	Students will be able to don appropriate PPE and setup decontamination at a simulated Hazardous Materials incident.	80% of the tested students will be able to complete the skill within 15 minutes.	May
Graduates from the NREMT-B Program shall be proficient in Patient Assessment/Management of the medical patient with an emphasis on providing the proper medical intervention for the suspected medical emergency provided in scenarios provided.	NREMT/KBEMS patient Assessment/Management - Medical Skill Sheet	Student Skills will be evaluated at the end of the semester with 85% of the students successfully passing the Patient assessment/Management-Medical scenario on their first attempt.	December
Students shall demonstrate proper donning of PPE within 1 minute 30 seconds. The student shall then demonstrate doffing same PPE and preparing it for reuse.	Kentucky IFSAC Firefighter I; Skill Sheet 1-1	At the conclusion of the course, 95% of the students shall pass the performance of the skill per the requirements of the Skill Sheet.	May