

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

Plan Year: 2014-2015

Unit: Surgical Technology

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Reviewer: Martin Baxter

Objective or Outcome	Measure(s)		
	Measure Text	Achievement Target	Assess Month
SLO 1 - Students will be able to demonstrate safe, non-sterile pre-op environment.	This assessment will be based on the first five tasks on the Mock Surgery Competency Evaluation on pre-op competencies in the student laboratory. (This measure was modified slightly from last year based on the Mock Surgery Competency Evaluation rubric. After evaluating past data the points have been reallocated to emphasize areas of importance.)	Eighty-five percent of the students will score 17 out of 22 points on the first five categories on the Mock Surgery Competency Evaluation rubric.	December
SLO 2 - Students will be able to gown, glove, set-up the back table and mayo stand correctly for basic surgical procedures (e.g. breast biopsy).	Mock Surgery Competency Evaluation regarding the student's ability to gown, glove, set-up the back table and mayo stand correctly and quickly for basic surgical procedures (e.g. breast biopsy). (This measure was modified slightly from last year based on the Mock Surgery Competency Evaluation rubric. After evaluating past data the points have been reallocated to emphasize areas of importance.)	1. 85% of the students will get 14 out of 19 on categories 5-8 on the Mock Surgery Evaluation tool. 2. 70% of the students will be able to gown, glove, set-up the back table and mayo stand within 18 minutes for a basic surgical procedures (e.g. breast biopsy).	December
SLO 3 - Students will be able to identify surgical instruments used in the Operating Room.	The surgical instruments will be displayed on the classroom desk at 10 separate stations, of which the students will rotate from station to station with approximately 2 minutes to identify the 10 instruments at each station.	85% of the students will be able to identify 90% of the instruments in the lab setting component of the final hands-on instrument examination.	