

**Community College of Allegheny County
Assessment of Student Learning
Classroom Assessment Summary Sheet**

Faculty Name	Richard W. Lippert
Campus	Boyce
Date	05/24/2016
Discipline/Program	Paramedic
Course	PAM 103 Cardiology & Pulmonology
What learning outcome are you assessing?	<p>Course Learning Outcome</p> <ul style="list-style-type: none"> • Demonstrate proper electrode placement and technique to obtain 3-lead and 12-lead EKG readings
Describe the learning opportunity you provided to students to help them achieve the learning outcome.	<p>There was one lecture section of material on the placement and technique to obtain 3-lead and 12-lead EKG.</p> <p>This lecture was then followed up with a lab demonstration.</p>
Classroom Assessment Technique Used	<p>Self Confidence Survey (5 point scale)</p> <p>1 = Really Not Confident; 2 = Not Confident; 3 = Not Sure; 4 = Confident; 5 = Really Confident</p>
What did the assessment data reveal about student learning?	<p>Most students were clear regarding the placement of the 3-lead EKG. 64% of the students were able to offer a Confident Score of "4" after the lecture. However, some students still had confusion on the placement of the 12-lead EKG.</p>
How did you use the results to improve learning?	<p>At the beginning of the next class, I did a review of the placement and technique to obtain 3-lead and 12-lead EKG.</p>
Evidence of Improved Learning	<p>There was a lab demonstration the placement and technique to obtain 3-lead and 12-lead EKG. After that, 100% of the students earned a score of proficient or better in the placement and technique to obtain 3-lead and 12-lead EKG.</p>

I give my consent to the AAG to use my submission on the assessment of student learning for education and/or research purposes. _____ Yes _____ No

Email results to the Assessment Advisory Group at aslcommittee@ccac.edu