

Covenant School of Nursing
Topic: EKG Monitor Technician Course Learning Guide

Learning Goals/Outcomes	
<p>Upon completion of this lesson, you will be able to:</p> <ul style="list-style-type: none"> • Correct placement of EKG/ECG electrode • Comprehend cardiac anatomy & physiology and how it relates to the conduction of the heart • Methodically apply the 8-step method of EKG/ECG evaluation • Analyze & Interpret normal, abnormal, lethal and pacemaker EKG/ECG rhythms 	
Pre-Class Preparation	
<ul style="list-style-type: none"> • Study daily • Read & review next day's lecture 	
Learning Activities	
<p>Classroom Activities: (34 hours)</p> <ul style="list-style-type: none"> • Lecture • Rhythm strip analysis • Collaborative Learning quizzes • Self-assessment EKG/ECG quizzes • EKG/ECG Jeopardy Game <p>Laboratory and Clinical Activities: (8 hours)</p> <ul style="list-style-type: none"> • Clinical <p>Online/Out-of-Class: Explore these web sites. They are free to use so practice, practice, practice.</p> <ul style="list-style-type: none"> • http://www.practicalclinicalskills.com/ekg-practice-drill.aspx • http://www.skillstat.com • www.learntheheart.com • www.ecg-quiz.com • http://healio.com/cardiology/learn-the-heart/ecg-review/ecg-quiz create an account, can use for free • http://www.12leadecg.com/arrhythmias/quiz.aspx?chapter=1&id=974&quiz=2 	
Evaluation Methods	
<ul style="list-style-type: none"> • discussion & participation • quizzes • Clinical • EKGeopardy • Exam 	
Texas DECs	QSEN Competencies
NA	NA
Student Learning Outcomes	NCLEX Test Plan
NA	NA
Concepts	Faculty
Perfusion	Ester McWilliams, MSN, RN
Date originated: 8/21/19	Revision Dates: 3/4/2020, 9/30/20, 2/1/21; 5/1/21; 4/28/22;

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