Learning Outcome: As a result of this activity, the learner should be able to analyze a 12 Lead ECG and identify abnormal findings, especially those that need more prompt clinical intervention.

A course designed for providers that wish to learn or review basic 12 lead ECG interpretation to apply to their clinical practice.

Learning Objectives: Upon conclusion of this program, participants should be able to:

1. Review the normal conduction system of the heart.
2. Discuss proper lead placement and clinical significance.
3. Identify a 6 step approach to interpret 12 lead ECGs.
4. Differentiate normal axis versus axis deviation.
5. Recognize ECG patterns consistent with ischemia, injury, infarction, as well as, other abnormalities such as chamber enlargement, hypertrophies, and electrolyte abnormalities on 12 lead ECGs.
6. Systematically analyze normal and abnormal 12 lead ECG findings.

Faculty:
Danika M. Nelson, A.P.R.N., C.N.P.
Marcia K. Britain, A.P.R.N., D.N.P., C.N.P.