

**Thursday, February 15<sup>th</sup>, 2024**  
**Session 2: 12 Lead ECG Interpretation**  
**3:15 – 5:15 p.m.**

*(Experience with basic rhythms or attendance of Basic Cardiac Arrhythmias required)*

**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.

This course is designed for providers that wish to learn or review basic 12 lead ECG interpretations to apply to their clinical practice.

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

1. Identify a 6-step approach to interpret 12 lead ECGs.
2. Discuss proper lead placement and clinical significance.
3. Differentiate normal axis versus axis deviation.
4. Recognize ECG patterns consistent with ischemia, injury & infarction.
5. Review various 12 lead ECG abnormalities & discuss their clinical significance.
6. Demonstrate a systematic approach to analyze 12 lead ECGs.

**Faculty:**

Danika M. Nelson, D.N.P., A.P.R.N., C.N.P., Cardiovascular Diseases, Rochester, MN