

## **Adult – Block Party & Other Cardiac Arrhythmias**

**Course Description:** This module guides nurses on a journey through the cardiac conduction system. As you “walk” through the heart, you’ll better understand this system and the underlying physiology of cardiac dysrhythmias. After completing this module, you’ll be shocked at how well you understand the cardiac conduction system, in relation to patient presentations. This module is not designed to teach how to read strips, but instead, helps nurses understand the cardiac conduction system in relation to the heart, and to apply this knowledge during daily physical assessments.

### **Course Objectives:**

- ➔ Discuss the basic cardiac conduction system
- ➔ Link the electrocardiograph tracing to the anatomy and physiology of the heart
- ➔ Discuss arrhythmias in relation to their origins
- ➔ Describe how to analyze a telemetry strip
- ➔ Explain proper lead placement
- ➔ Briefly describe Defibrillation, Cardioversion, and Pacemakers