



## QRS Educational Services

*Over 30 years of providing quality, resourceful and supportive education*

# OnDemand Pre-Hospital ECG Interpretation

### Agenda: approximately 8 hours

- A comprehensive and fast systematic approach to ECG Interpretation: RIRI
  - Rate – Intervals – Rhythm – Infarction/Ischemia
- **Rate:** various ways to determine heart rate on an ECG
- **Intervals:** A review of normal conduction and intervals
  - PR Intervals: a look at AV blocks, WPW and case studies
  - QRS Complex: bundle branch blocks and how to manage them
  - QT Interval: which of your patients are at risk of Torsades de Pointes
- **R- Rhythm:** Case studies of various rhythms
- **I- Ischemia/Infarction:** A review of Acute Coronary Syndrome and Case Studies
  - Anticipated complications and treatment management
  - Differentiating Acute vs. Recent vs. Old MI changes on the ECG
- Case Study Jeopardy: Reviewing various ECGs with discussion on Management

#### Registration:

**Option 1:** E-transfer to [darlene@qrseducation.com](mailto:darlene@qrseducation.com). Please add the course you wish to attend, as well as your email address and phone number in the comment section.

**Option 2:** Register and pay by credit card by choosing the 'OnDemand Courses' tab online at <https://www.qrs-education.com/collections/courses>

**Cost:** \$145. This includes comprehensive course material, plus a course certificate. Darlene is available by phone or email with any question. Access to the course material for the year.

**About the Workshop:** This course is designed for Pre-Hospital care providers and will present participants with a systematic and rapid approach to 12-Lead Interpretation. Case studies are geared with a pre-hospital and Emergency focus.

**Certification Option:** Show case your competence in this subject matter by completing the Rhythm & ECG Assessment Certification Test.

**About the Presenter:** Darlene Hutton, RN BScN, MSN, has been nursing in a variety of settings: Staff Nurse in CCU, Emergency, ICU, PACU; Critical Care Educator, CCU/Telemetry Manager, Cardiology and Diabetic Research Nurse. Her company, QRS Educational Services, also provides ACLS, PALS, and TNCC.