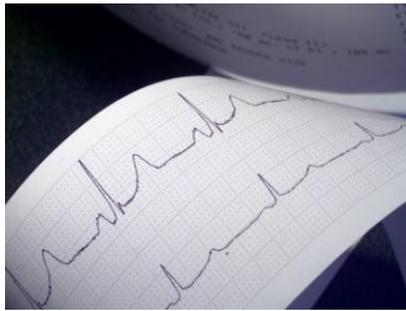


Basic ECGs & the EMT Assessment



Advanced ECGs & the EMT Assessment

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| Duration: 2 Hours (Each) | Audience: EMT & AEMT Providers | Class Size: Unlimited Participants |
|---------------------------------|---------------------------------------|---|

These courses (2) are each designed specifically for EMTs...you won't learn what the differences are between first-degree and second-degree AV blocks...you won't learn about axis deviation...and you won't learn about potassium changes that affect the ST-segment! **Participants will learn what is important for them to know as an EMT...how to properly assess and obtain an ECG!**

*What do all of the bumps and squiggles mean?
How does the ECG relate to the patient's blood pressure?
The patient is PNB, but I see activity on the monitor! What do I do?!
There's ST-elevation, is the patient having a heart attack?
Why is an ECG important to me, as an EMT?
How can ECGs be used as a vital sign?
Where do the patches REALLY go?*

These courses are designed to teach each participant about the basic concepts behind the electrical vs. mechanical actions of the heart, as well as how to utilize their EMT skills to the fullest before advanced care arrives. Basic electrophysiology, cardiac rhythm complexes, proper operation of the cardiac monitor, proper lead placement, the differences between 3-Lead (basic) and 12-Lead (advanced) ECGs, and various case studies and practical scenarios are discussed in each course. At the end of each course, the participant will have a strong foundation of the base-knowledge to properly utilize their cardiac monitor for the purpose of ECG monitoring.

ECG Assessment vs. ECG Interpretation

While interpretation of ECGs isn't taught in these courses, assessment is! Everything from how to recognize a fast rhythm, to noticing changes in rhythm regularity, and how to identify ST-elevation (and why it's important to EMTs) is covered. **Most importantly, these courses will teach participants about the PROPER placement of ECG electrodes, how the ECG and cardiac monitor data actually correlate to the patient's condition, and will dispel some of the inaccurate rumors that exist related to ECG assessment and patient care.**

ECG training for EMTs should be more than just having a local Paramedic "show" you what to do...it should involve actual training that defines the purpose of why you should obtain an ECG, and how to properly assess and obtain it! These courses are guaranteed to provide a wealth of knowledge to each participant...knowledge that they might have thought differently about before!

emergency medical solutions, llc

Continued education hours may be applied toward Wisconsin EMS re-licensure and National Registry recertification with Medical Director approval.

For Additional Courses & Information, Visit Us Online At:
www.emergencymedicalsolutionsllc.com