

# Red Rocks Community College Basic EKG Interpretation Spring 2018



This course is designed to assist healthcare providers in the identification of basic cardiac arrhythmias, especially those that are life threatening. Specifically the course will cover lead placement and obtaining a tracing, electrophysiology of the heart, waveforms on the EKG, and rhythm interpretation. It is the recommended course for healthcare providers who are seeing patients with cardiac monitoring in place in either the hospital or pre-hospital setting. This includes EMTs who work on an ambulance, in an ER, or as a telemetry technician in a hospital. It is a required prerequisite for Paramedic school and essential to anyone who will be learning Advanced Cardiac Life Support (ACLS)

# **Course options:**

Section Day of the Week	Class Time	Course Dates
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HPR 190 Section 001 Wednesday 8:00 am - 11:45 am 3/8/2018 - 5/8/2018

### **Prerequisites and Co-requisites:**

There are no pre-requisites for this course. It is highly recommended that you take the IV Authorization course (EMS 130) during this semester as most employers require completion of both IV authorization and EKG as minimum requirements of employment.

### **Registration:**

Registration for the spring 2018 semester will start on November 6<sup>th</sup>, 2017. HPR 190 is open enrollment. For more information please contact Robert Vroman at <a href="mailto:Robert.vroman@rrcc.edu">Robert.vroman@rrcc.edu</a>

### **Program Cost:**

Course costs are based upon 2 credits plus fees. Currently the cost is approximately \$289.71 for Colorado residents. All tuition and costs listed are approximate and subject to change.

## **Required Textbook:**

ECG Workout: Exercises in Arrhythmia Interpretation, 7<sup>th</sup> Ed., Lippincott, Huff, 2016

To ensure you receive the correct book we recommend purchasing your textbooks at the Red Rocks Community College Bookstore